





Industrial Skills Framework (IndSF) DIGITAL MARKETING



IN-DEMAND JOBS FOR DIGITAL MARKETING

Specific Roles

Digital Marketing
Executive

Content Writer
Specialist

Social Media
Specialist

Community Manager

Performance Marketing
Executive

SE0 Strategist

Others

UX Designer

UI Designer

Information available in IndSF Software and Application

Data Analyst

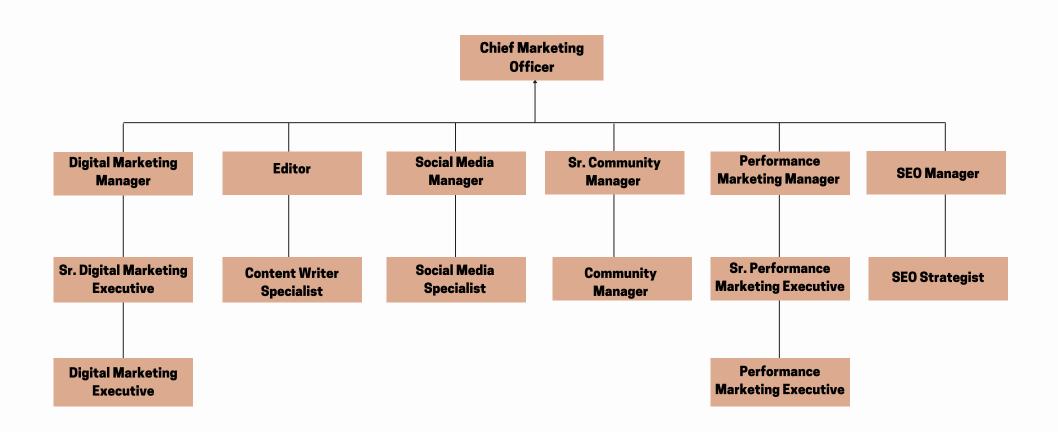
Information available in IndSF Data Science



Scan here to download the full IndSF document



CAREER PATHWAYS - DIGITAL MARKETING



DIGITAL MARKETING EXECUTIVE

CAREER PATHWAYS

Digital Marketing Manager SFIA Level 5&6

> Sr. Digital Marketing Executive SFIA Level 3&4

Digital Marketing Executive

SFIA Level 3

Skills Framework for the Information Age (SFIA)

- Level 7 Set strategy, inspire, mobilise
- Level 6 Initiate/influence
- Level 5 Ensure/advise
- Level 4 Enable
- Level 3 Apply
- Level 2 Assist
- Level 1 Follow

COMMON CERTIFICATIONS

- Digital Marketing Institute's Digital Marketing Pro
- Google Analytics Individual Qualification
- Google AdWords Certification
- Google Analytics Certification
- Facebook Blueprint Certifications

JOB DESCRIPTION

A Digital Marketing Executive is responsible for maintaining an organisation brand by:

- Managing digital marketing strategies to drive brand awareness.
- Identifying the right target market, creating brand identity, and conducting online marketing campaigns.
- · Improving website and platform content by working with designers to produce materials of visuals.
- · Ensuring design and content are aligned with business objectives based on proven data and customer journey.
- Planning digital marketing campaigns, including web, email, social media and display advertising.
- · Performing customer engagement and lead generation.
- Identifying creative collaborations among technologies and platforms.

COMPETENCIES

- Ability to apply digital marketing and promotion strategies
- Knowledge in Google Ads, FB Ads, Google Analytics
- Understanding of Search Engine Optimization (SEO) best practices
- · Familiarity of web and mobile design
- Ability to perform market research and business analytics
- Driven and forward-thinking with the ability to come up with creative marketing solutions
- Self-motivated, good time-management skills, disciplined, and has a passion for long-term learning
- Cooperative team player with the ability to work independently
- Ability to work on multiple projects with different objectives simultaneously
- Understanding the latest trends & their role in a commercial environment

ESSENTIAL SKILLS

- Digital Marketing
- Social Media Marketing
- Content Marketing
- Google Analytics
- Google Ads
- Online Marketing
- Email Marketing
- Search Engine Marketing (SEM)



COMMON TOOLS

- Google Ads
- LinkedIn Ads Manager
- Demand Side Platforms
- Facebook Ads Manager
- Google Analytics
- Twitter
- TikTok
- Hubspot
- Ahrefs

- Problem solving
- · Time management
- Organising & planning
- Critical thinking
- · Accuracy and attention to detail
- Communications and teamwork
- Stakeholder management
- Creativity
- Adaptability

CONTENT WRITER SPECIALIST

CAREER PATHWAYS

Editor

SFIA Level 5&6



Content Writer Specialist

SFIA Level 3&4

Skills Framework for the Information Age (SFIA)

- Level 7 Set strategy, inspire, mobilise
- Level 6 Initiate/influence
- Level 5 Ensure/advise
- Level 4 Enable
- Level 3 Apply
- Level 2 Assist
- Level 1 Follow

COMMON CERTIFICATIONS

- HubSpot Content Marketing Certification
- Creative Writing Certification
- Hootsuite Social Media Marketing
 Certification
- Content Marketing Institute Online Certification

JOB DESCRIPTION

A Content Writer Specialist is responsible for providing relevant content for various digital platforms by:

- Preparing well-structured drafts using Content Management Systems.
- Promoting content on social media.
- Identifying customers' needs and gaps in existing content and recommending new topics.
- · Utilising industry best practices and familiarity with the company's mission to inspire ideas and content.
- · Communicating and cooperating with a writing team, including content managers, editors and e-commerce platform providers
- Developing content for multiple platforms, such as e-commerce platforms, social media, websites, email marketing, product descriptions, videos, and blogs.
- Using Search Engine Optimisation (SEO) strategies to maximize the online visibility of a website in search results.
- Writing clear, creative and attractive marketing collaterals to promote products or services.

COMPETENCIES

- · Understanding key writing practices for marketing
- Social media savvy
- Experienced in doing research using multiple sources
- Familiarity with web publications
- Hands-on experience with Content Management Systems
- Understanding the target audience.
- Ability to work on multiple projects with different objectives simultaneously
- Strict adherence to the style guides of each company and their policies for publication
- Familiarity with each client's requirements and the company's brand image, products, and services
- Ability to work alongside editor, brand communication officer, and the CEO for content voice direction

ESSENTIAL SKILLS

- · Web Content Writing
- Copywriting
- Creative Writing
- Search Engine Optimisation (SEO)
- Digital Marketing
- Proofreading
- Social Media Marketing
- Journalism
- · Content Marketing



COMMON TOOLS

- SEMrush
- Contently
- Trello
- Ahrefs
- Hootsuite

- Creativity
- Effective story telling
- · Problem solving
- Organising & planning
- · Critical thinking
- Understanding the latest commercial trends

SOCIAL MEDIA SPECIALIST

CAREER PATHWAYS

Social Media Manager

SFIA Level 5&6



SFIA Level 3&4

Skills Framework for the Information Age (SFIA)

- Level 7 Set strategy, inspire, mobilise
- Level 6 Initiate/influence
- Level 5 Ensure/advise
- Level 4 Enable
- Level 3 Apply
- · Level 2 Assist
- Level 1 Follow

COMMON CERTIFICATIONS

- Social Media Marketing on LinkedIn Learning
- Facebook Blueprint Certifications
- Hootsuite Academy Marketing
 Certification
- Hootsuite Social Media Marketing Certifications
- Content Marketing Institute Online Certification
- Social Media Certification with Boot Camp Digitalk

JOB DESCRIPTION

A Social Media Specialist is responsible for creating and publishing content on all social media platforms, to grow an audience and build brand awareness by:

- Developing, implementing and managing social media strategies.
- Building and executing social media strategies through competitive research, platform determination, benchmarking, messaging and audience identification.
- Working with copywriters and designers to ensure content is informative and appealing.
- Setting up and optimising company pages within each platform to increase the visibility of company's social content.
- Communicating with industry professionals and influencers via social media to create a strong network.
- Measuring the success of every social media campaign.

COMPETENCIES

- Stay up to date with the latest social media best practices and technologies
- Excellent knowledge of Facebook, Twitter, LinkedIn, Pinterest, Instagram, Google+ and other social media best practices
- Experienced in doing audience and buyer persona research
- Excellent consulting, writing, editing (photo/video/text), presentation and communication skills
- Demonstrable social networking experience and social analytics tools knowledge
- Knowledge of online marketing and good understanding of major marketing channels
- Positive attitude, detailed and customer-oriented with good multi-tasking and organisational ability
- Critical -thinker and problem-solver

ESSENTIAL SKILLS

- Content Marketing
- Social Media Marketing
- Social Media Communications
- Copywriting
- · Content Strategy
- Digital Marketing
- Psychology
- Photoshop
- Influencer Marketing



COMMON TOOLS

- Facebook Ads
- Instagram Marketing
- Contently
- Hootsuite
- Twitter
- TikTok

- Communications & teamwork
- Creativity
- Self-development
- Effective story-telling
- Organising & planning
- · Accuracy and attention to detail

- Understanding the latest commercial trends
- Design thinking
- Adaptability
- Editing

COMMUNITY MANAGER

CAREER PATHWAYS

Sr. Community Manager

SFIA Level 5&6



Community Manager

SFIA Level 3&4

Skills Framework for the Information Age (SFIA)

- Level 7 Set strategy, inspire, mobilise
- Level 6 Initiate/influence
- Level 5 Ensure/advise
- Level 4 Enable
- Level 3 Apply
- · Level 2 Assist
- Level 1 Follow

COMMON CERTIFICATIONS

- Facebook Community Manager Certification
- Google Ads Certifications
- Community Manager Mastery Certification

JOB DESCRIPTION

A Community Manager manages an organization's social media presence by:

- Ensuring various social digital media platforms are in line with brand guidelines and overall communication style of the company.
- · Managing social media campaigns on various social media platforms to be in alignment with marketing strategies.
- Implementing social media strategies to increase engagement and followers.
- Staying up-to-date with the latest industry and digital trends.
- · Responding to customer inquiries and comments on social media platforms in a timely manner.
- Building relationships with the online community.
- · Monitoring and providing feedback on engagements/conversations via social media channels to top management.

COMPETENCIES

- Experienced in launching community initiatives
- · Ability to interpret website traffic
- Strong interpersonal skills to build relationships with and influence stakeholders
- Good event management skills
- Able to handle multiple responsibilities in a dynamic and evolving environment
- Excellent written and verbal communication skills, that can generate impactful content

ESSENTIAL SKILLS

- Digital Marketing Fundamentals
- · Social Media Marketing
- Market Reseach
- Content Strategy
- Digital Marketing
- Psychology
- Influencer Marketing



COMMON TOOLS

- · Google Ads
- Facebook Ads
- Keyhole
- Agorapulse
- Flipboard
- Tweetdeck
- Hootsuite

- Sprout Social
- Demographics Pro
- Sociality io
- Buffer
- Telegram
- Whatsapp
- Dingtalk

- Problem solving
- Time management
- Organising & planning
- Critical thinking
- Communication skills
- Organisational and project management skills

- Stakeholder management
- Interpersonal skills
- Market research skills
- Domain knowledge
- Adaptability
- · Engagement skills

PERFORMANCE MARKETING EXECUTIVE

CAREER PATHWAYS

Performance Marketing Manager SFIA Level 5&6



Performance Marketing Executive SFIA Level 3

Skills Framework for the Information Age (SFIA)

- Level 7 Set strategy, inspire, mobilise
- Level 6 Initiate/influence
- Level 5 Ensure/advise
- Level 4 Enable
- Level 3 Apply
- Level 2 Assist
- · Level 1 Follow

COMMON CERTIFICATIONS

- Google Analytics Certification
- Google Ads Certifications
- FB media planning certification

JOB DESCRIPTION

A Performance Marketing Executive is responsible for managing digital activities across social and digital platforms by:

- Leading the execution of digital marketing campaigns across multiple digital media platforms.
- Monitoring, managing and optimising on-going campaigns and reporting via marketing platform analytical tools.
- · Analysing websites/apps and identifying analytics/tagging requirements while recommending appropriate actions to ensure campaign success.
- Managing a test and learn strategy across traffic to drive insights into brand traffic behavior.
- Reporting key performance indicators and identifying best practices.
- Exploring new opportunities to grow campaigns more efficiently and effectively.
- Testing new channels to remain trending, competitive and credible.

COMPETENCIES

- Knowledge of media buying or media planning
- Ability to analyse digital marketing datasets using SQL and Google Data Studio
- Keen to work with numbers, has a fast mathematical mind and is very comfortable working with Microsoft Excel & Google Sheets
- Familiar with paid digital media concepts like CPM, CPC, CTR, CPA, ROAS, RTB, DSP, etc.
- Social networking experience and knowledge in social analytics tools
- Critical -thinker and problem-solver

ESSENTIAL SKILLS

- Digital Marketing Fundamentals
- Social Media Marketing
- Search Engine Marketing
- Display Media
- Programmatic Media Buying
- Analytical Skills
- Data Visualisation



COMMON TOOLS

- Google Ads
- Facebook Ads Manager
- · LinkedIn Ads Manager
- Demand Side Platforms (DSP)
- · Google Analytics
- · Google Tag Manager
- Google Data Studio

- Google Sheets
- MS Excel Advance
- Tableau

SOFT SKILLS

- Problem solving
- Time management
- Mathematical aptitude
- Organisation & planning
- Critical thinking
- Accuracy and attention to detail
- Good reporting skills
- · Stakeholder management

• Self-development (keep up-to-date with fast-changing trends)

SEO STRATEGIST

CAREER PATHWAYS

SEO Manager

SFIA Level 5&6



SEO Strategist

SFIA Level 3&4

Skills Framework for the Information Age (SFIA)

- Level 7 Set strategy, inspire, mobilise
- Level 6 Initiate/influence
- Level 5 Ensure/advise
- Level 4 Enable
- Level 3 Apply
- · Level 2 Assist
- Level 1 Follow

COMMON CERTIFICATIONS

- Google Analytics Certification
- Google AdWords Certification
- · Google Analytics Individual Qualification

JOB DESCRIPTION

A SEO Strategist is a marketing professional who uses research and analysis to improve search engine rankings of websites or digital platforms by:

- Performing on-going keyword research including discovery and expansion of keyword opportunities.
- Researching and implementing content and Search Engine Optimisation (SEO) recommendations.
- Identifying trends and insights
- Working with development teams to ensure SEO best practices are properly implemented.
- Working with editorial and marketing teams to drive SEO in content creation and content programming.
- Recommending and implementing changes to website architecture, social media content, marketing campaigns and other factors to improve SEO positions for target keywords.

COMPETENCIES

- Good understanding of search engine algorithms and ranking methods
- Experienced with SEO industry programmes, such as Google Analytics or Adobe Analytics
- Knowledge of keyword research and data mining tools
- Able to complete competitive analysis of other companies within the industry
- Comfortable analysing high volumes of data on a daily basis
- Familiarity with various content management systems
- Experienced with website optimisation tools
- Experienced in other aspects of marketing, such as customer growth and promotion
- Understand the latest trends & their role in a commercial environment
- Outstanding ability to think creatively and strategically to resolve problems

ESSENTIAL SKILLS

- Search Engine Optimisation (SEO)
- Digital Marketing
- Social Media Marketing
- Data Analysis
- Content Marketing
- Google Analytics
- Google Ads
- Online Marketing
- Search Engine Marketing (SEM)



COMMON TOOLS

- SEMrush
- Adobe Dreamweaver
- Ahrefs
- Hootsuite
- Wordpress
- Google Trends
- Google Keyword Planner
- Moz Analytics
- Google Search Console

- Research
- Organising & planning
- Self-development · Good reporting skills
- Problem solving
- Accuracy and attention to detail
- Communication and teamwork

- · Technical writing skills
- Creativity
- Adaptability.

Published by,

MALAYSIA DIGITAL ECONOMY CORPORATION SDN BHD (389346 - D)

2360 Persiaran APEC, 63000 Cyberjaya, Selangor Darul Ehsan

Tel: 1 800 88 8338 (within Malaysia) or +603 8315 3000 (outside Malaysia) | Fax: +603 8315 3115 | Email: clic@mdec.com.my | Website: www.mdec.my

and;

PEMBANGUNAN SUMBER MANUSIA BERHAD (545143-D)

Wisma HRD Corp, Jalan Beringin, Bukit Damansara, 50490 Kuala Lumpur

Tel: 1800 88 4800 | Fax: +603 2096 4999 | Email: support@hrdcorp.gov.my | Website: www.hrdcorp.gov.my

© 2021 MALAYSIA DIGITAL ECONOMY CORPORATION SDN BHD (389346-D), and PEMBANGUNAN SUMBER MANUSIA BERHAD (545143-D). All rights reserved.

No part of this publication may be reproduced, stored in a retrieval system or transmitted, in any form or any means, whether by way of electronics, mechanics, copy of photo recording or otherwise, without the prior consent of MDEC and PSMB.

The information contained in this publication does not constitute a professional advice and should not be relied upon without detailed consultation with qualified specialists. While every effort has been made to ensure the information contained in this publication is correct as at the date of publication, MDEC and PSMB make no guarantee as to the accuracy or completeness of any information contained herein; and assume no liability or responsibility whatsoever for any error, omission, consequence, damage, cost and/or loss arising from the reliance or the use of the same. MDEC and PSMB hereby disclaim all liability in respect of the information provided herein.