**Career Report**

Name: Lee Siqi, Sidney

Admin No.: 232074A

Diploma: Information Technology

School: Nanyang Polytechnic

Expected Graduation Year: 2026

Career Research Report Update: 09/02/2025

**Appendix Ai) – Sector, Company and Job Research Worksheet**

Use this worksheet as a guide for your research. The information gathered can be used to help you prepare your Career Research Project Report. Provide supporting documents e.g. Skills Framework, company website, job advertisement, RIASEC profile (refer to Topics 1.3 3.1 and 3.2).

**Name of Sector: Information Technology & Software**

**Name of Company : Focus Digital Technology Group Job Title: Software Developer**

**Emerging trends in the sector**

Digital Transformation: Accelerated adoption of cloud computing, AI, and machine learning to drive business innovation.

Cybersecurity Enhancement: Growing emphasis on data protection and risk management in software solutions.

Agile & DevOps Practices: Increased focus on agile development methodologies and DevOps for faster, more efficient software delivery.

https://www.businesstimes.com.sg/companies-markets/ai-and-more-these-tech-firms-top-list-singapores-100-fastest-growing-companies

**Company’s Vision, Mission, Values, Culture**

Vision: Focus Digital Technology Group aims to be a premier provider of innovative software solutions. Its mission is to empower businesses by delivering high-quality, cost-effective IT services and cutting-edge software products that drive digital transformation.

Culture: The company fosters a dynamic, collaborative, and agile work environment. Emphasis is placed on continuous learning, teamwork, and the rapid adaptation of new technological trends to ensure both personal and organizational growth.

**What skills and attributes are required?**

**What qualifications and training are required?**

A diploma or degree in Information Technology, Computer Science, or a related field

Professional certifications or proven project experience in software development are advantageous

Java, Python, or C#

Experience with full-stack development

agile methodologies and DevOps practices

Strong analytical and problem-solving capabilities

Excellent communication and teamwork skills

modern, air-conditioned office environment

**Working with Things, Ideas, People or Data?**

**Work Environment**

The role of a Software Developer at Focus Digital Technology Group primarily involves working with data and ideas

**What are other companies offering this job?**

**Career Outlook and Progression**

IBM Singapore, Accenture Pte Ltd, Deloitte Digital, Capgemini, Infosys, TCS

Opportunities to advance to roles such as Senior Software Developer, Technical Lead, or Software Architect.

**Appendix Aii) – Creation of Linkedin Account**

**Include your LinkedIn Account link here :** Lee Siqi, Sidney | Linkedin

[https://www.linkedin.com/in/sidney-lee-40b7272b4/](https://www.linkedin.com/in/sidney-lee-40b7272b4/" \o "Lee Siqi, Sidney | Linkedin)

A screenshot of a social media profile

AI-generated content may be incorrect.