Faith Ang

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SUMMARY

Hi! I'm Faith, a highly motivated penultimate-year Information Systems student studying at Singapore Management University, minoring in Digital Cloud Solutions. I am deeply passionate about utilizing technology to drive innovation and efficiency in various industries.

With a robust foundation in programming, coupled with experience in both front-end and back-end web development, I am eager to channel my skills and enthusiasm into a dynamic Software Engineer role. My hands-on experience in building multiple websites and database management during academic projects has equipped me with the knowledge and agility required in the fast-paced tech industry.

WORK EXPERIENCE

Technical Support Staff

NTUC First Campus   **June 2022 - July 2022, Singapore**

• Served as an onsite IT support staff for the SkoolNet 2 Hypercare initiative, a new childcare management system at MyFirstSkool centres.

• Delivered prompt support for critical modules, particularly during check-in and check-out processes.

• Effectively troubleshooted and resolved system bugs as they arose.

PROJECTS

Personal Portfolio Website

https://faithang.netlify.app/

• Developed a responsive portfolio website using HTML, CSS, and JavaScript.

• Implemented smooth scrolling for seamless navigation between sections.

• Integrated both dark and light themes for user preference.

• Prioritized Mobile First development, ensuring optimal experience on mobile devices before adapting to desktop.

• Ensured full compatibility across devices with an emphasis on a user-friendly interface.

Property Bidding Website

• Haven is a one-stop property bidding platform, developed by our team using the Microservices Architecture, Flask, Docker and Vuejs.

• Each microservice represents a specific business capability, enabling seamless browsing of property listings, appointment booking, and real-time property bidding through our user-friendly interface.

• We also developed REST APIs to ensure smooth and efficient communication between services.

EDUCATION

Bachelor of Science (BS), Information Systems

Singapore Management University • Aug 2021 - July 2025

• Minoring in Digital Cloud Solution

GCE 'A' Levels, Science

Meridian Junior College • 2018 - 2019

• H2 Biology, H2 Chemistry, H2 Mathematics, H1 Economics

SKILLS

Programming Languages: Java, Python, Javascript, PHP
Front-End Technologies: Vuejs, Bootstrap, HTML, CSS
Back-End Technologies: Flask, SQLAlchemy, REST APIs, Microservice Architecture, RabbitMQ
Database Management: MySQL
Computer Science Fundamentals: Data Structures & Algorithms, Object-Oriented Programming
Software Tools: Docker, JIRA, Figma