Andie Purchon

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Summary

Dedicated Python Developer with over 3 years of experience in full-stack web development. Adept at translating business requirements into high-quality, scalable software solutions. Proficient in collaborating with cross-functional teams to deliver projects on time and within budget.

Technical Skills

- Programming Languages: Python, JavaScript

- Web Frameworks: Django, Flask

- Frontend Technologies: HTML, CSS, JavaScript, React

- Databases: PostgreSQL, MongoDB

- Version Control: Git

- DevOps: Docker, Jenkins

- Testing: Pytest, Selenium

- Agile/Scrum Methodologies

Work Experience

Senior Python Developer

Company C, Kuala Lumpur

- Led the development of a microservices architecture for a scalable e-commerce platform, resulting in a 40% increase in site performance.

- Implemented automated deployment processes, reducing release times by 50%.

- Conducted code reviews and provided mentorship to junior developers.

Python Developer

Company D, Petaling Jaya

- Collaborated with a cross-functional team to design and implement a data visualization dashboard using Python and React.

- Developed and maintained RESTful APIs to support various frontend applications.

- Participated in sprint planning, daily stand-ups, and retrospective meetings.

Education

Bachelor of Science in Computer Science

University of DEF, (2013- 2017)

Certifications

- Certified Python Developer 2023

- AWS Certified Developer – Associate, 2023