
RESUME: Full-Stack Software Engineer

Professional Summary

Full-Stack Software Engineer with 3+ years of experience building and deploying web applications using **Python, Flask, React.js, and Node.js**. Skilled in **RESTful API development, cloud deployment (AWS), and CI/CD automation**. Adept at working in **Agile** environments, improving performance, and delivering scalable software solutions.

Technical Skills

- **Languages:** Python, JavaScript (ES6+), HTML, CSS, SQL
 - **Frameworks & Libraries:** Flask, React.js, Node.js, Express, Django
 - **Databases:** MySQL, PostgreSQL, MongoDB
 - **Cloud & DevOps:** AWS (EC2, S3, Lambda), Docker, Git, GitHub Actions
 - **Testing Tools:** PyTest, Jest
 - **Other:** REST API Design, Agile Scrum, CI/CD Pipelines
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Work Experience

Full-Stack Developer | CloudEdge Technologies | 2022 – Present

- Designed and implemented **RESTful APIs** using **Flask** and **Node.js** to support data-driven applications.
- Developed and maintained responsive **React.js** front-end components integrated with **Python Flask back-end**.
- Managed **MySQL** and **MongoDB** databases for dynamic user-driven dashboards.
- Deployed containerized applications using **Docker** and **AWS EC2**, improving scalability by 30%.
- Automated build and testing workflows through **GitHub Actions** CI/CD pipelines.
- Collaborated within an **Agile/Scrum** team and participated in sprint reviews and retrospectives.

Software Engineer Intern | CodeWorks Lab | 2021 – 2022

- Assisted in developing front-end features using **React.js** and **Bootstrap**.
 - Supported API testing and debugging in **Flask** and **Django** environments.
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Education

Bachelor of Computer Science – University of Melbourne (2021)

Certifications

- AWS Certified Developer – Associate
- Docker Certified Associate