

Thomas Washington

Location: Calebburgh

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Summary

Dynamic and results-driven software developer with over 5 years of experience in designing, developing, and deploying robust applications. Proficient in both front-end and back-end technologies, with a focus on delivering high-quality solutions that enhance user experience and business performance. Passionate about leveraging my skills in **Flask** and **Django** to create efficient web applications while continuously learning and adapting to new technologies.

Experience

Software Developer

Tech Innovations Inc. - Calebburgh, CA

June 2020 - Present

- Developed an **API Gateway** handling over 10,000 requests per day, improving response times by 30%.
- Spearheaded the creation of a **Data Analytics Dashboard** using **Vue.js** and **Flask**, resulting in enhanced data visualization and accessibility for clients.
- Implemented a **Payment Processing System** with a focus on security and scalability, reducing transaction failures by 15%.
- Collaborated with cross-functional teams in an Agile environment, ensuring timely feature delivery and client satisfaction.

Junior Full Stack Developer

Bright Future Technologies - Calebburgh, CA

January 2018 - May 2020

- Contributed to the development of a **Web Application** that streamlined client onboarding, reducing onboarding time by 25%.
 - Worked on a **Mobile App** project utilizing **React**, achieving a 4.8-star rating on the App Store.
 - Assisted in database management and optimization using **MySQL**, improving query performance by 40%.
 - Engaged in DevOps practices, automating deployment processes and reducing downtime during releases.
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Skills

- **Node.js**: Advanced
 - **Flask**: Expert
 - **MySQL**: Advanced
 - **Vue.js**: Advanced
 - **Django**: Expert
 - **AWS**: Beginner
 - **C++**: Intermediate
 - **React**: Advanced
 - **DevOps**: Advanced
 - **Python**: Intermediate
 - **Rust**: Advanced
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Projects

- **API Gateway**: Designed and implemented a scalable API Gateway that integrates multiple microservices, improving system reliability.
- **Web Application**: Developed a responsive web application for a local business, increasing customer engagement by 40%.
- **Mobile App**: Created a cross-platform mobile application that supports e-commerce transactions, contributing to a 20% increase in sales.

- **Payment Processing System:** Built a secure payment gateway that complies with PCI-DSS standards, handling over \$500,000 in transactions monthly.
 - **Data Analytics Dashboard:** Developed a comprehensive dashboard for visualizing key performance indicators, aiding in strategic decision-making.
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Certifications

- **Microsoft Azure Developer**
 - **AWS Certified Solutions Architect**
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Education

Bachelor of Science in Computer Science

Calebburgh University - Calebburgh, CA

Graduated: May 2017

Additional Information

- Actively contributing to open-source projects on GitHub, focusing on enhancing library functionality and documentation.
- Attending local meetups and tech conferences to stay updated on industry trends and network with fellow developers.