Morgan Reed

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Location: Seattle, WA

Professional Summary

Full stack software engineer with 6 years of experience building scalable web applications and APIs using Python, JavaScript, React, and Node.js. Proficient in AWS cloud infrastructure, RESTful services, database design, and modern CI/CD workflows. Recognized for clear communication, attention to detail, and delivering robust solutions in agile environments.

Skills

- Python
- JavaScript (ES6+), React
- Node.js, Express
- RESTful APIs
- SQL (PostgreSQL, MySQL)
- AWS (EC2, S3, Lambda)
- Docker
- Microservices architecture
- Git, Jira, Jenkins
- HTML5, CSS3
- CI/CD pipelines
- WordPress
- Adobe Photoshop
- Bash/Shell scripting
- Excel automation (VBA)
- Teamwork & collaboration
- Spanish (conversational)

Professional Experience

Senior Software Engineer

Pacific Digital | Seattle, WA | Jul 2021 - Present

- Led development of a multi-tenant web application using React, Node.js, and Python backends on AWS.
- Designed and implemented RESTful APIs and microservices for data analytics and user management.

- Developed database schemas, wrote advanced SQL queries, and optimized data access in PostgreSQL.
- Containerized key services with Docker, improved deployment speed by 30%.
- Established CI/CD pipelines with Jenkins and GitHub Actions for automated testing and deployment.
- Collaborated with front-end and DevOps teams to deliver high-quality product features.
- Created dashboards for internal analytics using React and integrated with cloud storage.

Software Engineer

Urban Tech Labs | Seattle, WA | Sep 2018 - Jun 2021

- Built and maintained web applications using Python (Flask) and JavaScript (React, Node.is).
- Developed REST APIs for mobile app integration and third-party services.
- Supported cloud migration efforts (AWS EC2, S3).
- Managed project tasks with Jira and participated in regular code reviews.
- Assisted in minor web updates for company's WordPress blog and edited graphics using Photoshop.
- Automated weekly reporting with custom Excel VBA scripts.

Education

Bachelor of Science in Computer Science

University of Washington | 2014 - 2018

Certifications

- AWS Certified Developer Associate
- Docker Essentials (Coursera)

Projects

- E-commerce Microservice Platform: Designed a modular Python/Node.js platform on AWS with Dockerized microservices and CI/CD workflows.
- Internal Productivity Suite: Built custom REST APIs and integrated data analytics dashboards for management.

Additional Information

Languages: English (Native), Spanish (Conversational)

Interests: Photography, cycling, tech blogging

References

Available upon request