

Daniel Padilla

Email: dixonevelyn@example.com

Location: East Jennifer

Summary

Passionate and results-driven software developer with over 5 years of experience in building robust applications and microservices. Proficient in a diverse range of technologies, specializing in TypeScript and Docker with a proven track record of delivering high-quality software solutions. A certified Scrum Master with strong collaborative skills and a commitment to continuous improvement.

Experience

Software Developer

Tech Innovations Inc. – East Jennifer, CA

June 2020 - Present

- Developed and maintained a **Content Management System** that improved client content publishing efficiency by 35% using **Flask** and **PostgreSQL**.
- Led a team of 4 developers in creating an **API Gateway**, enabling seamless communication between microservices and enhancing system scalability.
- Implemented **Docker** for container orchestration, reducing deployment time by 40%.
- Collaborated with cross-functional teams to design an **E-commerce Platform** that processed over 1,000 transactions daily, utilizing **AWS** for cloud infrastructure.

Junior Programmer

NextGen Solutions – East Jennifer, CA

July 2018 - May 2020

- Assisted in the development of a **Web Application** that increased user engagement by 50%, leveraging **Angular** and **TypeScript**.
 - Contributed to the architecture of a **Microservices Architecture**, which improved the system's fault tolerance and scalability.
 - Gained foundational experience with **MongoDB** and **Rust**, participating in projects that utilized these technologies.
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Skills

- **TypeScript:** Expert
 - **Docker:** Expert
 - **AWS:** Intermediate
 - **PostgreSQL:** Intermediate
 - **Flask:** Intermediate
 - **Angular:** Intermediate
 - **Microservices:** Intermediate
 - **MongoDB:** Beginner
 - **Rust:** Beginner
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Projects

- **API Gateway:** Designed a robust gateway using Flask, enabling secure and efficient microservice communication, resulting in a 30% improvement in API response times.
- **Web Application:** Developed a responsive web application with Angular and TypeScript, achieving a user satisfaction rating of 95% in feedback surveys.
- **Content Management System:** Engineered a CMS that simplified content updates for clients, reducing time spent on administrative tasks by half.
- **E-commerce Platform:** Collaborated on a platform that supports high-volume transactions, incorporating AWS services for enhanced performance and reliability.

- **Microservices Architecture:** Participated in the design and implementation of a microservices architecture that improved system resilience and deployment flexibility.
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Certifications

- **Scrum Master Certification** - Scrum Alliance
 - **Microsoft Azure Developer** - Microsoft
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Education

Bachelor of Science in Computer Science
University of East Jennifer – East Jennifer, CA
Graduated: May 2018

Additional Information

- Passionate about open-source contributions and regularly participate in online coding challenges.
- Enjoys mentoring junior developers and sharing knowledge on best practices in software development.