Danielle Fuentes

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Location: West Dawn

Summary

Passionate and dedicated programmer with over 5 years of experience in developing robust applications and systems. Proficient in a variety of programming languages and frameworks, with a focus on creating scalable microservices and data-driven solutions. Adept at collaborating across teams to deliver high-quality software on time and within budget. Seeking to leverage expertise in JavaScript, Node.js, and MongoDB to contribute to innovative projects in a forward-thinking organization.

Experience

Software Developer
Tech Innovations Inc., West Dawn
June 2020 - Present

- Developed a **Machine Learning Pipeline** that improved predictive analytics capabilities by 30%, leveraging Python and FastAPI.
- Designed and implemented a **Microservices Architecture** for a large-scale e-commerce platform, resulting in a 25% increase in system reliability and a 40% reduction in deployment times.
- Collaborated with cross-functional teams to build a **Data Analytics Dashboard** using Node.js and MongoDB, which allowed stakeholders to visualize key performance metrics in real-time.

Junior Developer
NextGen Solutions, West Dawn
March 2018 - May 2020

- Assisted in the development of a cross-platform **Mobile App** that achieved over 10,000 downloads within the first month of launch.
- Contributed to a **Web Application** project that streamlined internal processes, resulting in a 20% increase in team productivity.
- Gained proficiency in Git to manage version control for multiple projects, ensuring efficient collaboration among team members.

Skills

- **JavaScript:** Advanced
- **Node.js:** Advanced
- **MongoDB:** Expert
- **MySQL:** Advanced
- **Microservices:** Beginner
- **FastAPI:** Advanced
- **Git:** Advanced

Projects

- **Machine Learning Pipeline**
  Developed a scalable pipeline for data processing and model training, enhancing the accuracy of predictive models by 15%.

- **Microservices Architecture**
  Architected a microservices-based solution for an enterprise client, facilitating independent deployment and scaling of services.

- **Mobile App**
  Led the development of a mobile application that improved customer engagement, receiving a 4.8-star rating on app stores.

- **Data Analytics Dashboard**

  Created an interactive dashboard that provided insights into user behavior, leading to data-driven decision-making and a 10% increase in user retention.

- **Web Application**

  Built a full-stack web application using React and Node.js, which supported over 1,000 concurrent users with minimal downtime.

Certifications

- **Docker Certified Associate**

  Acquired knowledge of containerization best practices and orchestration tools.

- **Microsoft Azure Developer**

  Gained expertise in building, testing, and maintaining cloud applications on the Azure platform.

- **AWS Certified Solutions Architect**

  Learned to design distributed systems on AWS, optimizing performance and cost-effectiveness.

Education

Bachelor of Science in Computer Science

University of West Dawn

Graduated: May 2017

- Graduated with honors, focusing on software development and data management.

Interests

- Open-source contributions
- Attending tech meetups
- Exploring new programming languages and frameworks