

Jessica Valdez

Email: herbertmedina@example.net

Location: Haneyland

Summary

Dynamic and detail-oriented software developer with over 5 years of experience in designing and implementing scalable applications. Proven expertise in Python and Node.js, with a strong foundation in machine learning and cloud technologies. Adept at collaborating with cross-functional teams to deliver high-quality software solutions. Passionate about leveraging technology to solve complex problems and improve user experiences.

Experience

Software Developer

Tech Innovations Inc. - Haneyland, CA

June 2020 - Present

- Developed a **Machine Learning Pipeline** that improved data processing speed by 30% and enhanced predictive accuracy through advanced algorithms.
- Led a team of 4 developers in creating a **Microservices Architecture**, allowing for independent deployment and scalability of services, which reduced downtime by 25%.
- Implemented CI/CD pipelines using **Jenkins**, improving deployment efficiency by 40% and reducing manual errors.

Full Stack Developer

Creative Solutions Co. - Haneyland, CA

January 2018 - May 2020

- Designed and developed a robust **Content Management System** using **FastAPI** and **Node.js**, resulting in a 50% increase in content delivery speed.
 - Collaborated with designers and stakeholders to launch an **E-commerce Platform** that achieved \$200,000 in sales within the first quarter post-launch.
 - Utilized **Git** for version control, ensuring seamless collaboration and code integrity across team projects.
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Skills

- **Python**: Expert
 - **Node.js**: Expert
 - **Jenkins**: Advanced
 - **FastAPI**: Advanced
 - **C++**: Intermediate
 - **JavaScript**: Intermediate
 - **Git**: Advanced
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Projects

- **Machine Learning Pipeline**: Developed a scalable pipeline to automate data preprocessing and model training, significantly reducing data scientists' workload.
- **Content Management System**: Spearheaded the development of a CMS that allows non-technical users to easily manage website content, enhancing client satisfaction through user-friendly interfaces.
- **Microservices Architecture**: Architected a microservices approach for an enterprise application, which facilitated better resource management and improved response times.
- **E-commerce Platform**: Led the development of an online shopping platform, integrating payment gateways and inventory management, which contributed to a 60% increase in customer engagement.

Certifications

- Microsoft Azure Developer
 - Scrum Master Certification
 - Google Cloud Professional
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Education

Bachelor of Science in Computer Science

University of Haneyland - Haneyland, CA

Graduated: May 2017

- Relevant Coursework: Data Structures, Algorithms, Web Development, Database Management
 - Dean's List for 4 consecutive semesters
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Interests

- Passionate about open-source contributions and regularly contributing to projects on GitHub.
 - Enjoys participating in hackathons and tech meetups to stay updated with the latest industry trends and network with fellow developers.
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References available upon request.