Jane Doe

San Francisco, CA
(555) 123-4567 | janedoe@example.com | linkedin.com/in/janedoe | github.com/janedoe

Education

Stanford University (GPA: 3.8/4.0) **June 2023**
Bachelor of Science in Computer Science *Stanford, CA*

Relevant Coursework: Algorithms, Data Structures, Machine Learning, Operating Systems, Database Systems, Computer Networks

Clubs/Involvement: President of Women in Computer Science, Member of ACM Student Chapter, Research Assistant in AI Lab

Technical Skills

Languages: Python, Java, C++, JavaScript, SQL
Developer Tools: Git, Docker, Jenkins, Visual Studio Code, IntelliJ IDEA
Technologies/Frameworks: AWS, Kubernetes, React, Node.js, TensorFlow, PyTorch
Additional Skills: Agile methodologies, Test-driven development, Continuous integration/continuous deployment (CI/CD), RESTful APIs

Experience

Google **June 2022 – August 2022**
Software Engineering Intern *Mountain View, CA*

- Developed and optimized backend services in Java to improve data processing efficiency by 30%.
- Collaborated with cross-functional teams to design and implement new features for internal tools.
- Wrote unit and integration tests to ensure code quality and reliability.

Microsoft **June 2021 – August 2021**
Program Manager Intern *Redmond, WA*

- Led a team of interns to develop a prototype of a new feature for Microsoft Teams, resulting in positive feedback from stakeholders.
- Conducted user research and gathered requirements to ensure product alignment with customer needs.
- Created detailed project plans and timelines, and managed project milestones.

Research

Stanford AI Lab **September 2021 – May 2023**

- Conducted research on natural language processing techniques to improve chatbot performance.
- Published findings in the IEEE Conference on Artificial Intelligence.
- Collaborated with professors and graduate students to develop new algorithms for text classification.

Projects

Personal Finance Tracker | *React, Node.js, MongoDB, Express* **January 2023**

- Developed a web application to help users track their personal finances, including income, expenses, and budgeting.
- Implemented user authentication and data encryption for secure access.

Image Classification with Deep Learning | *Python, TensorFlow, Keras* **October 2022**

- Created a deep learning model to classify images into different categories with 95% accuracy.
- Trained the model on a large dataset of labeled images and evaluated its performance using various metrics.