First Last

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EDUCATION

My University Expected Expected 01/24 San Jose, CA

Bachelors of Science in Undecided (GPA: 4.00 / 4.00)

• Relevant Coursework: Algorithms, Data Structures

EXPERIENCE

Jan 2022 – Dec 2022 Tech Corp

San Francisco, CA

Software Engineer

- * Developed scalable web applications using Python and Django.
- * Optimized database queries, improving performance by 30 percent.
- * Designed and implemented RESTful APIs for client-server communication.
- * Led a team of three engineers in developing a critical feature.
- * Improved codebase maintainability by introducing linting and CI/CD pipelines.
- * Performed code reviews and mentored junior engineers.
- Collaborated with cross-functional teams to deliver key milestones.
- Integrated third-party services to extend product capabilities.
- Documented best practices and created a comprehensive onboarding guide.
- * Received company recognition for exceptional contribution to project timelines.

Feb 2021 - Dec 2021 InnoTech Solutions Austin, TXData Analyst

* Analyzed large datasets using Python and SQL to identify trends.

Projects

Project Name 1 | React.js, Angular, Vue.js, Django, Flask, Ruby on Rails Led the development of a microservices-based e-commerce platform using Node.js, resulting in a 40% increase in daily transactions within the first quarter.

Designed and deployed a scalable RESTful API using Django and Django REST Framework, achieving a 30% improvement in data retrieval speed.

Implemented a real-time chat feature using WebSocket and Socket.io, enhancing user engagement and reducing response time by 20%.

Project Name 2 | Spring Boot, Express, is, TensorFlow, PyTorch, jQuery, Bootstrap. Developed a data visualization dashboard using D3.js, providing stakeholders with real-time insights and improving decision-making processes.

Built a CI/CD pipeline using Jenkins and Docker, reducing deployment time by 40% and ensuring consistent and reliable releases.

Project Name 3 | Python, Flask, Jinja2, Firebase, Bootstrap Contributed to an open-source project on GitHub, collaborating with a global community and achieving 500+ stars and 50

Implemented automated testing for a critical module using Selenium, reducing regression bugs by 30% and ensuring a more stable release cycle.

TECHNICAL SKILLS

Languages: Rust, Kotlin, Swift, Go, Scala, TypeScript, R, Perl, Haskell, Groovy, Julia, Dart Technologies: React.js, Angular, Vue.js, Django, Flask, Ruby on Rails, Spring Boot, Express.js, TensorFlow, PyTorch, jQuery, Bootstrap, Laravel, Flask, ASP.NET, Node.js, Electron, Android SDK, iOS SDK, Symfony Concepts: Compiler, Operating System, Virtual Memory, Cache Memory, Encryption, Decryption, Artificial Intelligence, Machine Learning, Neural Networks, API, Database Normalization, Agile Methodology, Cloud Computing