



# Jameson Rivera

## AI Fullstack Software Engineer-Intern

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### SUMMARY

Eager AI Fullstack Software Engineer with extensive experience developing applications that merge scalability with AI advancements. Passionate about engaging in collaborative environments to create user-friendly interfaces integrated with robust backend technologies. Experience includes hands-on participation in software design, building intuitive UIs using React and Bootstrap, and implementing machine learning models with frameworks like TensorFlow and Scikit-learn. Strong dedication to reliability, debugging, and making sure AI systems perform predictably while providing meaningful experiences in this evolving field.

### STRENGTHS

- Problem-Solving Skills**  
Consistently recognized for innovative approaches in addressing technical challenges faced throughout projects.
- Team Collaboration**  
Gained trust among team members, frequently sought after for insights during critical project phases.
- Technical Adaptability**  
Efficiently transitioned between different programming languages, embracing new frameworks to address challenges.
- User-Centered Design**  
Passionate advocate for designs emphasizing user-friendly interfaces and natural interactions, improving user satisfaction.
- Reliability Focus**  
Prioritized deliverables that enhanced system reliability, consistently assuring down-time minimization through iterative improvements.

### SKILLS

Python Java Golang React  
Angular Bootstrap TensorFlow  
PyTorch Scikit-learn Docker  
Kubernetes API Development  
CI/CD Prometheus Grafana  
Observability Tools

### EDUCATION

#### Bachelor's Degree in Computer Science

University of Texas at Austin | GPA: 3.5 | 2020 | Austin, TX

**Coursework:** Data Structures, Machine Learning, Web Development, Database Management

### TECHNICAL SKILLS

- Programming Languages:** Python, Java, Golang
- Front-End Technologies:** React, Angular, Bootstrap
- Machine Learning Frameworks:** TensorFlow, PyTorch, Scikit-learn
- Containerization:** Docker, Kubernetes
- Development Practices:** API Development, CI/CD
- Monitoring Tools:** Prometheus, Grafana
- Observability Techniques:** Logging, Monitoring
- Distributed Systems Knowledge:** System Design Principles
- UI/UX Development:** Responsive Design Principles
- Integration Skills:** Data Source Integration

### EXPERIENCE

#### AI Fullstack Developer

Quantum Solutions | January 2024 - Present | Austin, TX

Work seamlessly with high-performing teams to design and develop AI-centric applications. Responsible for creating responsive UIs, ensuring server-side functionality, and maintaining data integrity across platforms.

- Collaborated within high-caliber teams on innovative AI-driven application projects.
- Designed and deployed user interfaces using React and Bootstrap for seamless user engagement.
- Integrated backend services through Python and Java, guaranteeing reliable data flows.
- Implemented observability tools for monitoring system performance and improving stability.

#### Software Engineer

Data Dynamics LLC | June 2021 - December 2023 | Houston, TX

Focused on enhancing backend processes through efficient system design. Integrated machine learning capabilities into comprehensive software solutions aimed at optimizing data management.

- Constructed scalable backend systems tailored for intricate data processing tasks.
- Implemented machine learning models utilizing TensorFlow and Scikit-learn to boost analytic capacities.
- Developed APIs for uniform access to various data sources, promoting integration.
- Collaborated effectively with UI/UX colleagues to produce engaging user interactions.

#### Junior Software Engineer

Tech Pioneers Corp. | May 2020 - May 2021 | San Antonio, TX

## LANGUAGES

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English Native

Spanish Proficient

## MY CAREER

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● AI Fullstack Developer at Quantum Solutions (2.4 Years)

● Software Engineer at Data Dynamics LLC (2.5 Years)

● Junior Software Engineer at Tech Pioneers Corp. (1 Years)

Engaged in web application development, emphasizing both user experience and code efficiency. Participated actively in team dynamics to promote knowledge sharing and standard compliance.

- Assisted in deploying web applications focusing extensively on usability and performance metrics.
- Cooperated in a tech-oriented team environment to integrate fresh features and amend bugs.
- Contributed during code review sessions aiming to elevate overall project quality and documentation.
- Supported maintenance efforts targeting solution longevity and adaptivity.

## LEADERSHIP & AWARDS

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- Recipient of the Innovative Developer Award for outstanding contribution to AI research collaboration.
- Achieved recognition as Employee of the Month for exemplary teamwork and leadership in software engineering.

## CERTIFICATIONS

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- Certified Kubernetes Administrator (CKA) 📅 2021
- AWS Certified Solutions Architect – Associate 📅 2022

## PROFESSIONAL AFFILIATIONS

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- Member of Tech Innovations Association dedicated to advancing technology education.
- Active participant in local coding boot camps mentoring aspiring software engineers.

## ADDITIONAL INFORMATION

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**Work Status** : Authorized to work in United States. No sponsorship required.

## REFERENCES

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AVAILABLE ON REQUEST