

Javier Guerra

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CAREER SUMMARY

Experienced software developer and instructor with a strong background in full-stack development and a passion for creating and coaching teams through efficient, scalable solutions. 3+ years of a proven track record of delivering high-quality code and solving complex technical challenges.

SKILLS & QUALIFICATIONS

- **Languages:** Javascript, Typescript, HTML, CSS, Ruby, Java, PHP
- **Frameworks:** Express, Node.js, React, React Native, Phaser, Ruby on Rails, Angular, WordPress, Django
- **Database:** Firebase, MySQL, MongoDB, Postgres, Firebase, AWS
- **Tools:** Git, Github, ESLinter, Prettier
- **Certifications:** Google IT Support (September 2023), CompTIA ITF+ (September 2023)
- **Instruction:** Emergency/Long Term Teaching Credential (August 2023)

RELEVANT EXPERIENCE

Co-Founder, Software Developer

January 2023 - Current

CollegeYard (Start Up); Remote

- Utilizing React Native, Javascript, Node, and Firebase to build a Software as a Service application
- Troubleshooting and debugged complex issues to identify and resolve root causes
- Increased running time efficiency of Firebase Queries by 20%
- Analyzed variables and saved them in memory resulting in a 30% increase of application performance
- Ensured robustness and security of application utilizing Firebase to authorize requests from the application

Software Developer

March 2022 - June 2023

Bitwise Industries; Remote

- Retained 3 customers by responding to their user experience and application needs while ensuring all client projects were completed on time
- Guided 15+ individuals to backend development using Express, Django to speed up development
- Configured, debugged, tested and documented new frontend applications and enhancements using React, Angular, Wordpress
- Improve search engine optimization of websites utilizing html best practices
- Communicated and collaborated with four cross-functional teams utilizing agile and scrum methodology to create solutions and initiate startup development

Full Stack Capstone Project

June 2021 - December 2021

Bay Valley Tech; Remote

- Developed application using Angular, Node.js, Express, and MySQL
- Communicated project progress and issues
- Adapted hashing, authentication and authorization using bcrypt and json web token libraries

CURRENT EXPERIENCE

Elementary Teacher

August 2023 - Current

Fillmore Elementary (SUSD); Stockton, CA

- Manage class of 30 students utilizing Learning Management System
- Improve class averages on assignments utilizing student centered teaching methodologies
- Enhance and facilitate class participation utilizing open ended questions, interactive gamification activities
- Communicate and collaborate with 8 staff members to implement and improve curriculum

VOLUNTEER EXPERIENCE

Contributor for Casa Project

October 2023 - Current

Ruby for Good; Remote

- Maintain and improve existing codebase utilizing Ruby on Rails and Javascript
- Work on open tickets and implement solutions
- Collaborate with 30 employees and contributors to troubleshoot together on code
- Review Pull Requests and offer recommendations to 2 developers

EDUCATION

Master's Business Administration - Finance, GPA: 3.87

May 2022

California State University - Stanislaus; Turlock, CA

Honors: Summa Cum Laude

Relevant Coursework: Computer Information Systems

Bachelor's Science - Business Administration, Entrepreneurship

May 2020

University of the Pacific; Stockton, CA

Relevant Coursework: Introduction to Computer Science, Management Information Systems

PROFESSIONAL TRAINING

Tech Fundamental Certification Program

August 2023 - December 2023

NPower; San Jose, CA (Remote)

Software, Hardware, Troubleshooting, Databases, Operating Systems

Full Stack Development Bootcamp

June 2021 - December 2021

Bay Valley Tech; Remote

Node.js, Javascript, Typescript, Angular, Express, MySQL, HTML, CSS