Placido Wang

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SOFTWARE ENGINEER

Full Stack Web Developer experienced in JavaScript/React and Ruby on Rails and a background troubleshooting computer software and hardware issues. With my creative and analytical skills, I love building elegant, efficient solutions to everyday problems. As a collaborator and someone who is adaptable to any situation, I bring problem-solving skills and an attention to detail that helps software companies achieve their technology development goals.

TECHNICAL SKILLS

JavaScript, React.js, Hooks, Redux.js, Node.js, Angular.js, TypeScript, HTML5, Cascading Style Sheets (CSS), jQuery, RESTful Webservices, AWS, API, JSON, Ruby on Rails, MVC, ActiveRecord, CRUD, Object-Oriented Programming (OOP), Python, SQL, PostgreSQL, GitHub, Redis, Docker, Jira, Agile/Scrum work environment, Bash/Terminal, CLI

EXPERIENCE

CrouchJump, Inc, Houston TX   03/2021 - Present
Junior Full-Stack Web Developer, Contractor
- Develop for the CrouchJump 2.0 web app utilizing modern programming frameworks and design paradigms to create frontend components that work seamlessly with the backend, using a TypeScript/React Redux tech stack
- Exercise adaptability to embrace change in a rapidly changing environment to meet stringent goals and deadlines
- Collaborate closely with the team, including the CEO and CFO, to align and enrich our vision of CrouchJump

Smith & Associates, Houston, TX   07/2014 - 11/2019
Quality Control Specialist
- Inspected computer hardware and IC components in accordance with company certifications involving health and safety, quality control, and environmental standards
- Tested parts and recorded data to meet demands of clients from individual consumers to aerospace/military
- Verified integrity of parts with spec sheets and reached out to sales reps and vendors if parts were nonconforming
- Restored the condition of an electronic component storage room for a Schlumberger Project, managing a small team to salvage, document, and properly store product

TECHNICAL PROJECTS

Coup React - Github | Demo
Online version of the board game Coup
- Connected players online through PubNub channels to communicate actions and play against each other
- Developed a system to sync player game states inside Redux stores through PubNub data
- Utilized React to provide a clean and responsive web interface for players

League Tracker - Github | Demo
League of Legends account lookup tool and Champion database
- Displayed info for 100+ Champions in an intuitive and responsive design using React
- Built a search feature for users to quickly sort and filter through Champions
- Fetched current Champion data from an API and seeded a database

EDUCATION

Flatiron School, Houston, TX   01/2020 - 05/2020
Full Stack Web Development, Ruby on Rails and JavaScript/React Immersive Program

The University of Texas at Dallas, Dallas, TX   08/2009 - 12/2011
Completed coursework toward a Bachelor of Science degree in Computer Engineering