JACK FINN MURRAY

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Education

University of California, Irvine – B.S. Computer Science – 2014-2018

Technical Expertise

Programming Languages: Python, PHP, C#/C++, Java, JavaScript, ColdFusion

Frameworks/Libraries: Laravel/Lumen, ASP.NET, Codeigniter, Node/Express,

React, Vue

Databases: SQL Server, MySQL, MongoDB

DevOps Tools: Git, Docker, Vagrant

Professional Experience

Rubberstick

Software Engineer, Irvine, CA

August 2019 – Current

- Collaborate directly alongside company owners to design, develop, test, and document on a variety of software solutions
- Develop and maintain travel/rental insurance platform that processes millions of transactions annually
- Build RESTful microservices with Laravel/Lumen framework and tend to legacy projects written in Coldfusion and PHP
- Upgrade AWS infrastructure by experimenting and implementing services such as Lambda, Glacier, Beanstalk, etc.
- Perform advanced SQL queries and work with functionalities such as stored procedures, triggers, and views
- Consult and interact with clients daily for information gathering and collaborating

Home Campus

Software Developer, Costa Mesa, CA

June 2018 – August 2019

- Oversaw athletics administration software saving thousands of hours for high school athletic associations across the United States
- Designed and implemented full-stack application with REST APIs in Laravel and SPAs built with Vue
- Successfully migrated database and filesystem to RDS and S3 in AWS, saving money and time with cheaper solutions and automation tools
- Collaborated in a team environment to discuss database design, code structure, and provided documentation on new features to assist in the learning process for new developers
- Cultivated development with teams of 3rd parties to discuss API interactions and customized solutions
- Engaged in hiring process of developers by administering interviews and inputting thought on applicants

Home Campus

Software Developer Intern, Costa Mesa, CA

March 2018 - June 2018

- Refactored and built on codebase and parlayed updates in team meetings with executive team
- Assisted developers transforming business logic to software solutions by providing input on database implementation and code infrastructure
- Confidently took ownership of projects and organized tasks in an autonomous work environment