Joe Kuo

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Targeting an Opportunity in Software System Engineer

Software Engineering

- Offering a strong foundation in software engineering and programming principles across multiple platforms.

- Experienced in object-oriented programming; developing, testing and debugging code; designing interfaces; and administering systems and networks.

- Quickly learn and master new technologies; successful working in both team and self-directed settings.

Technology Summary

- PHP, JavaScript, C++, C, Go, Python, Bash script
- Web Development Framework and Tools (NodeJs, JQuery, BackboneJs, ReactJs, Symfony, RESTful, Ruby on Rails, BeeGo)
- Database (PostgreSQL, SQL, MongoDB)
- Open Tool (Docker, RabbitMQ, Nginx, Redis, MongoDB, various libraries)
- Operating System (Linux, Windows, MacOS)
- Amazon Web Services (EC2, S3, Cloudwatch, Kinesis, Redshift, RDS)

Work Experience

Speed Shift Media –New Westminister, BC
Software Engineer, May 2017 - Present

- Managing data injection process, data warehouse ETL process using AWS tools
- Building automatic tools for system diagnosis and monitoring

Beanworks Solution Inc. -- Vancouver, BC
Software Developer, May 2015 to August 2015, January 2016 to December 2016

- Building AP automation software mainly with PHP, BackboneJS and ReactJS
- Implement features and integrations with accounting software system to existing products
- Design reliable, expandable and efficient software architecture and data management system
- System level maintenance and development including server diagnoses, deployment automation and server configuration

Education

Simon Fraser University – Burnaby, BC Canada

Bachelor of Applied Science (BASc) – System Engineering, graduate Apr/2017

Self-Educated Mobile and Web Development Courses (RoR, Go, AngularJS, etc..)