Sam Wang Shusen

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Profile

Advanced software engineer with 5 years of experience in design and implementation large-scale software projects from back-end to front-end. Full understanding of whole phases of SDLC and experienced in developing applications using Java/Java EE technologies and JavaScript in enterprise content management platforms.

Programming Skills

- Java (Core, Java EE frameworks)
- Database Design & Architect
- AWS operation and administration
- JavaScript (ES6, NodeJS, React/VueJS)
- Python (Flask, Web Crawler)
- PHP (Laravel)

Professional Experience

Software Engineer @Fuji Xerox Singapore Software Center, Singapore (Jan/2015 – Present)

Responsibilities:
- Design and develop JavaScript application of embedded browser using Ajax technologies on Multi-Function Printer with automate frontend development and build using NPM, Gulp, Webpack etc.
- Design and develop Java application to port Cloud Service API to internal system
- Operation and maintain servers on AWS, such as EC2, S3, CloudFront

Software Engineer @CrimsonLogic, Singapore (Sept/2013 – Jan/2015)

Responsibilities:
- Developing web based system using Java EE frameworks and technologies, such as Spring frameworks, Hibernate
- Frontend design and programming using jQuery, Bootstrap

Technical Support @Boost Solution, Beijing (Aug/2011 – Jul/2012)

Responsibilities:
- Provide technical support and troubleshooting for customer.
- Proactively communicate and collaborate with Sales/Marketing team and vendors for requirements gathering
- Deliver original product design and prototype

Education

- **China Agricultural University, Beijing China**

  Bachelor's degree in Information Science

  2006/Sep - 2010/July

- **National University of Singapore**

  Graduate Diploma in Science of System Analysis

  2012/Aug - 2013/July

Other Projects Experience

- Personal Movie Management System

  1. Use Python to query all movies stored in drives, and store the movie name and path into SQLite database. Then show the movie list in a webpage powered by Flask.
  2. Write a crawler to retrieve the movie's information from Douban Movie

- Milesfair – A mileage ticket system

  1. Use Laravel framework to develop a bridge system for customer buying tickets from others.
  2. Involved first release with a full SDLC.

Reference

Github: https://github.com/shuson