

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
- Linux operation and administration
- JavaScript (ES6, NodeJS, React/Vue)
- 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 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>