Ganzorig Erdenebat

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SUMMARY

Accomplished software engineer with over 3 years of experience playing key role in system design, development, deployment and support of enterprise-level software. Personable team player with talent for collaborating with diverse technical teams.

EXPERIENCE

WithMe Health

San Mateo, CA

Data Engineer

Oct. 2019 - Present

Address: San Francisco, CA

Mobile: +1 (312) 404-1266

o Data pipeline development: Working on high-availability data pipeline and developing framework for internal use. Technologies used: Python, PostgreSQL, Docker, K8s, AWS, Jenkins, Kafka, Elasticsearch, Cassandra.

Genius Plaza Inc.

Miami, FL

Full-stack Developer

Aug. 2018 - Sep. 2019

- o Microservice development: Worked on monolith system to microservice transition. Developed microservices and API gateways. Worked on database normalization to improve performance. Technologies used: Python/Django, PostgreSQL, Docker, AWS ECS, AWS RDS, AWS S3, AWS ELB, AWS ROUTE53, Jenkins.
- Genius Doctor: Worked on web application development. Conducted unit and automated testing. Implemented CI/CD pipline throught Jenkins to AWS S3. Technologies used: JavaScript, React.js, Redux, AWS S3, AWS Cloud-Front, Jenkins.

Infinite Solutions LLC

Ulaanbaatar, Mongolia

Full-stack Developer

Jun. 2016 - Nov. 2017

- o Mobicom Branded Application: Managed back-end server for Mobicom Branded Application. Performed back-end system, API services development, testing and maintenance and database design. Technologies used: Python/Django, MySQL, CentOS, JavaScript, Bootstrap.
- Golds Gym Website: Developed official website for Golds Gym Mongolia. Conducted unit testing and maintenance. Performed front-end and back-end development. Technologies used: Python/Django, MySQL, Debian, JavaScript.
- ArigBank: In-charge of maintenance and front-end development. Technologies used: PHP, Angular.js.

Programming Skills

• Languages: Python, JavaScript, TypeScript, Bash, SQL

SDLC: Agile/SCRUM, RUP, Waterfall

• Web/App Servers: Nginx, Apache2, Node

Frameworks: Django, Flask, NodeJS, Angular

• Web: React, Express, Webpack, Redux, CSS3/HTML5, jQuery, SASS

Platforms: UNIX/Linux, MacOS

• Design Patterns: Strategy, Singleton, MVC

Web Services: REST, DjangoREST, GraphQL

• Tools: Git, Vim, Terminal, AWS, GCP, Bash, tmux

Databases: MySQL, PostgreSQL, SQLAlchemy

Projects

- React.js boilerplate: Boilerplate project for React.js. Used webpack, styled-components and react-router.
- Online Publication Platform: Clone of Medium.com, built RESTful API and implemented JWT authentication.
- Mumagram: Instagram-like social networking web application for MUM students.
- MUMSched: Academic scheduling web application for MUM students.
- Nutrition Calculator: Nutrition calculator web application on Django (Python).
- Logistics System: Web application for cargo delivery on Django (Python).

EDUCATION

Maharishi University of Management

Fairfield, IA

Master of Science in Computer Science; GPA: 3.80

Oct. 2017 - Jun. 2020

Mongolian University of Science and Technology

Ulaanbaatar, Mongolia Aug. 2013 - Jan. 2017

Bachelor of Science in Software Engineering; GPA: 3.46