

Ganzorig Erdenebat

<https://rozig.github.io>

Email: the.ganzorig25@gmail.com

Address: San Francisco, CA

Mobile: +1 (312) 404-1266

LinkedIn: <https://www.linkedin.com/in/rozig/>

SUMMARY

Accomplished full-stack 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
Full-stack Engineer Oct. 2019 - Present
 - **Microservice development:** Working on high-availability microservices and developing framework for internal use. Technologies used: Python, PostgreSQL, Docker, AWS EKS, AWS RDS, Jenkins, Kafka, Elasticsearch.
- **Genius Plaza Inc.** Miami, FL
Full-stack Developer Aug. 2018 - Aug. 2019
 - **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 pipeline through Jenkins to AWS S3. Technologies used: JavaScript, React.js, Redux, AWS S3, AWS CloudFront, Jenkins.
- **Infinite Solutions LLC** Ulaanbaatar, Mongolia
Full-stack Developer Jun. 2016 - Nov. 2017
 - **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: 3.90 Oct. 2017 - Present
- **Mongolian University of Science and Technology** Ulaanbaatar, Mongolia
Bachelor of Science in Software Engineering; GPA: 3.46 Aug. 2013 - Jan. 2017