Bilegjargal Jargalsaikhan "Jargal"

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SKILLS

- **Frameworks and Libraries**: Node.js, Angular, React, ExpressJS, GraphQL, Apollo Client, Mocha, Chai

- **Programming**: Javascript, TypeScript, SQL, NOSQL, MongoDB

- **Tools**: Git, NPM, YARN, JMeter, Jenkins, Ubuntu, Linux Mint, Agile/SCRUM

EXPERIENCE

HUB GROUP *Oak Brook, Illinois, Full-stack Developer, Jul 2019 - Now*

- Working on a microservice-based web application using Node.js, Express, Angular, MongoDB (MEAN stack) in the transportation domain industry.

- Developed Single Page Application using modern Javascript technologies such as Angular, Node.js, Express along with unit testing frameworks Chai and Mocha.

- Implemented address validation feature using third party API. As a result, integration between other systems became 25 percent faster than the manual process.

- Worked with logging tool Kibana, and Graylog for monitoring system integration durability. Also used Apache JMeter for load testing by sending multiple concurrent requests to the server.

- Participated with the DevOps team in creating an automatic build and deployment process using Jenkins.

ITZONE COMPANY *Ulaanbaatar, Mongolia, Software Developer, Sep 2016 - Jul 2018*

- Working as a full-stack software developer on a business tool for contract management, using ReactJS Redux, Node.js, ExpressJS, and MongoDB, contributing to all phases of the software development process, including sprint planning, development, unit testing(JEST), iteration reviews, and deployment.

- Implemented a new function to add dynamic fields to a contract document. Resulted in a 30 percent reduction in the implementation time for new customer.

- Created a feature that generates a contract payment schedule by weekly, monthly or custom time interval with automatic invoice creation.

- Implemented CI/CD(continuous integration/continuous delivery) to my team using cucumber-Gherkin syntax. As a result our production delivery became more reliable and bug free.

- On-site client development to quickly solve many major and minor bugs. Awarded Customer Happiness Award in the first quarter of the year.

ITZONE COMPANY *Ulaanbaatar, Mongolia, Software Developer-Intern, Part-time, Sep 2015 - Sep 2016*

- Contributed to the development of a Supply Chain Management System and Customer Relationship Management System as part of a full ERP system. Used Javascript(ES6), C#, and Oracle SQL technology

- Created a back-end logic to compute all types of transaction flows over the finance and inventory modules, resulting in a 20 percent improvemeent in inventory and finance department workflows while completely eradicating faulty transactions.

EDUCATION

- **Maharishi University of Management** Fairfield, IOWA
  Master of Science in Computer Science; *Aug. 2018 – In progress*

- **Mongolian University of Science and Technology** Ulaanbaatar, Mongolia
  Bachelor of Science in Computer Science; *Aug. 2012 – Jun. 2016*