### skills

Vue.js Node.js gRPC

JavaScript GoLang Docker

TypeScript PostgreSQL Git / GitHub

HTML / SCSS MongoDB Vue CLI / Webpack

# Lisa Kim

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## project

Web Application - { Vue, Node, Golang, gRPC, Postgres, Microservice, Docker, Scrum } Humpback Whale Social Call JAN 2018 - JUN 2019

- Application for consolidating and tracking data about humpback whales used by biologists. This project won a grant from Microsoft Azure for 1 year of free resources
- Full stack developer, working on both front and back end with 5 other members
- Designed user service API contract using gRPC
- Implemented and maintained user service using GoLang
- Performed unit testing to ensure good code coverage
- Deployed and shipped user service using Docker container
- Performed code reviews to ensure code quality
- Designed and prototyped the user graphical interface (website) using AdobeXD
- Configured frontend and connected backend gateway using Envoy Proxy and grpcWeb

### professional

Web Developer Intern - { Vue, CSS, JS, jQuery, Bootstrap, REST API, Java, Spring } Portfolio Mason, Seattle, WA MAR 2018 - AUG 2018

- Configured and integrated Vue framework into an existing Java application for a web page that emulated a single page application
- Improved user interaction experience by redesigning and restructuring existing web pages
- Tested web pages for responsiveness and bugs with mobile phone and different browsers

### education

University of Washington

B.S. Computer Science & Software Engineering

SEP 2016 - JUN 2018 Cum Laude Honors - GPA 3.76