lisa kim

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skills

Vue.jsNode.jsVue CLI + WebpackJavaScriptHTML / CSSPython3GoLanggRPCDockerPostgreSQLMongoDBGit / GitHub

project

Web Application - { Vue, Golang, gRPC, Mongo, Postgres, Microservice, Docker, Scrum } Humpback Whale Social Call JAN 2018 - CURRENT

- 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
- Implement and maintain user service using GoLang
- Perform unit testing to ensure good code coverage
- Deploy and ship service using Docker container
- Perform code reviews to ensure code quality
- Design and prototype the user graphical interface (website) using AdobeXD

professional

Web Developer Intern - { Vue, Vue CLI, jQuery, Bootstrap, REST API, Java, AdobeXD }
Portfolio Mason, Seattle, WA
MAR 2018 - CURRENT

- Prototyped and redesigned the look and feel of their entire web application
- Restructured entire frontend to fit the new design and made responsive to smaller devices
- Convinced the use of Vue.js framework to solve history routing problems on a web page that emulated a single page application
- Configured and integrated Vue.js into existing project and rebuilt problematic web page

education

University of Washington

B.S. Computer Science & Software Engineering

SEP 2016 - JUN 2018 Cum Laude Honors - GPA 3.76