

Sean Bae

(Bilingual English/Korean)

Technical Skills

Strong: Javascript, jQuery, HTML5, CSS3, ES6, Bootstraps, Node.js, MySQL, Express, Materialize, Ajax, Api, PHP, ReactJS, Redux, VueJS, MongoDB

Experienced: .Net, C#, Ubuntu, MS SQL, Apache, Python

Tools: Git, GitHub, GitLab, MeisterTask, Chrome Dev Tools, VSCode, Postman, Slack, Google Analytics

Professional Experience

June 2018 – October 2019

Interbase Corporation, *Global Information Technology Solutions and Services Company*

Remote IVR(Interactive Voice Responsive) Software Developer for **IBI Group**

- Remotely worked with Interactive Voice Response systems using **Node and MySQL**.
 - Call 511 to hear the voice responsive.
- Developed visual IVR website and mobile website using **HTML, CSS, and React.js**.
 - Sample designed using **HTML, CSS, and Bootstrap**.
 - Converted using **React** on Frontend and **Node** for server side.
- Built multiple **VUI(voice user interface) states** to be able to communicate with customers
- **REST API** for live traffic reports, transit planning, commuter service information, motorist aid, or FasTrak information in the Southern California.

April 2013 – December 2017

KW International, Carson, CA, *International/Domestic Transportation Company*

Project Manager

- Cooperated with Web Developers to design and develop company's website and web based tracking system using **HTML, CSS, Javascript, Node, and MySQL**.
 - Translated design team's UX wireframes and mockups into responsive, interactive features, using **HTML/CSS and JavaScript**

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- Developed strategy and market the company's services to generate new business relationships, increase revenue growth, and present solutions to meet customer's needs
- Monitored and controlled project performance during Project Execution stage to ensure project meets agreed quality, cost and time
- Trained, mentor and inspire a team to achieve company goals

Education

December 2017- May 2018

Learning Fuze, Accelerated Developer Training Program

Student Web Developer

- Full-Immersion Web Development with a focus on **Javascript** and its related frameworks; **HTML, CSS, Node, PHP, MYSQL**, and **jQuery**, with training in **React**
- Over 800 hours of programming

Projects

ArtisanDate - Application designed to provide live and useful date itinerary

- Utilized **PassportJS** to provide **JWT** token based user authentication system.
- Implemented a **Node.js, Express, MySQL** stack on **Amazon Web Services Ubuntu** server.
- **ReactJS/ReduxJS** used for creation of all clients facing pages and routing.
- **Google API** and **Yelp API** used to obtain live map and datas.

SharePosts – Application to share posts with others

- Built a complete custom **MVC** framework using Object Oriented **PHP**.
- Full user authentication built by using **Session**
- Implemented a **phpMyAdmin, MySQL** to create database structure.
- Used **Bootstrap4** classes for the framework.

DevConnector - Application desigend to connect with other Developers

- Utilized **PassportJS** to provide **JWT** token based user authentication system.
- Implemented a **Node.js, Express, MongoDB** to create sever side.
- **ReactJS/ReduxJS** used for creation of all clients facing pages and routing.

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Calculator - *Application that takes in two or more operands and performs calculations*

- Created in Object Oriented Programming with **Javascript** and **ES6**.
- Utilized **HTML5/CSS** to create framework
- Implemented **jQuery** in conjunction for functionality and smooth UX

Hackathon – Spoti-Connect - *Concert finding app using Spotify.*

- Developed a concert finding app upon user's Spotify preferences in 48 hours with team.
- Utilized 3rd party **API** calls to get live datas (Spotify, Google Maps, TicketMaster)
- Used **MeisterTask** to manage team tasks
- Used **HTML5/CSS/JavaScript/jQuery** for framework and functionality.