David Lee

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Skill Summary

- Self-motivated, easily adaptable to new environments and the ability to work independently as well as in small groups.
- Motivated to produce performant and robust software; highly passionate, curious about programming.
- Experience in Object-oriented Design and Programming concepts.
- Worked on complete SDLC including creating, design, documentation, development and unit testing of applications.
- Extensive experience in Cross-browser HTML, CSS JavaScript coding to offer responsive website layouts to modern browsers and mobile devices.
- React and Functional Driven JavaScript expert in SPAs, UI Components, Mobile web and Performance Optimization.
- Previous experience in ERP systems and management.
- Developed RESTful APIs using Node JS to offer an easy and safe way to build high performance and scalable network application.
- Proficient in developing complex SQL Queries, Stored Procedures,
 Triggers, Cursors, Functions, and Packages along with performing DDL and DML operations on the database.
- Experience developing intuitive GUIs with JavaScript, React, Redux, GraphQL, and SASS.
- Ability to learn and develop using new technologies quickly.
- Used JSON for data transmission for Restful web services.

Professional Experience

Full Stack Developer - NMSI Group, Inc. https://www.nmsigroup.com/

- Followed Agile methodology throughout the development process.
- Led UI/UX redesign of application marketing platform using React & ES6.
 Redesigned UI provided users with more intuitive user experience, as well as responsive design and new features.
- Developed Container components as the logic layer for the UI components.
- Implemented various Validation Controls for form validation and custom validation controls using Object Oriented JavaScript.
- Responsible for checking cross-browser compatibility and hence worked on different browsers like Safari, Opera, Firefox, Google Chrome, and Internet Explorer.

Front End Developer - Paris Baguette, Inc. https://parisbaguette.com/

- Developed multiple react.js components to be used in reports pages in the distributor club application.
- Built and styled sales, customer and volume reporting pages in react.js, html5, and css3 while implementing best SCSS practices in order to maintain clean and structured code.
- Advised on implementation of react.js components structure and component logic encapsulation in regards to data reporting and analytics pages, making components reusable

Languages / Frameworks

- JavaScript (ES6)
- React.js & Redux
- Node.js
- C#
- SQL
- ASP.Net

Technologies

- HTML5
- CSS3
- SCSS
- GraphQL
- Git
- MongoDB
- Webpack
- JSX
- D3.js (Graphs)

Knowledge

- Design Patterns
- Data Structures
- Cross-Browser Compatibility
- Agile Development
- Software Testing
- API Design

Spoken Languages

- English
- Korean

- Connected front end chart reporting components to back end API for real-time data analytics utilizing highcharts.js, highcharts-react and react.js
- Used git for version control
- Added various functionalities to pages such as the ability to convert a reports page to a pdf and csv using various 3rd party APIs and libraries.
- Implemented various features for line graph and chart customization, such as baselines sales projections with persistent storage on the back end.
- Various debugging and pair programming on front end UI issues
- Set up link navs and routing using react router and react.js for reporting pages.
- Styled various UI components across the reports page using bootstrap grid framework for full mobile responsiveness on mobile phone and tablet.
- Utilized iOS simulator to for fixing pertaining to iOS mobile/tablet rendering or layout issues.
- Wrote boilerplate redux and context API for prop drilling and state management across components.

ERP system manager - CJ Foods, Inc. https://cjfoods.com/

- Implementation of ERP (SAP R3) system.
- Stabilized the system on time, training users & create manuals.
- Manage and analyze ERP system for monthly closing.
- Productivity increase of 2 ~ 5% for 3 years consecutively.

Education

University of Oregon - B.S in Marketing **Orange County Coding School(bootcamp) -** JavaScript Fullstack