Jake Servin

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Summary

Experienced React Developer with a passion for crafting exceptional web applications. My journey in full-stack development has honed my skills in planning, designing, and delivering dynamic solutions. I'm dedicated to staying on the cutting edge of current technologies, and I thrive in collaborative environments where we can build efficient, user-centric applications. Looking forward to contributing to your team's success.

Skills

- *Front-End*
  - React, Redux, JavaScript, HTML5, CSS3, Next.js
- *Back-End*
  - Firebase/Firestore, Node.js, Express.js, MongoDB, PostgreSQL, Git

Work Experience

- *Full-Stack Developer*   *EnspireMedia*   *October 2022 – Present*
  - Architected and developed React/Redux web applications, tailoring solutions to meet diverse industry-specific requirements for businesses nationwide.
  - Effectively managed extensive datasets, containing thousands of records, utilizing Firebase/Firestore to ensure optimal data organization and accessibility.
  - Made substantial contributions to an in-house framework, enhancing its functionality and scalability, and provided detailed documentation.
  - Collaborated on the development of a PDF builder, enabling the seamless conversion of data into detailed PDF reports for enhanced reporting capabilities.
  - Engineered a robust CSV import component, streamlining the process of converting CSV files into JavaScript arrays for efficient data handling.
  - Collaborated on the creation of a versatile Table component, empowering users to effortlessly create and edit tables within their applications.
  - Played a key role in developing a Form Building component, facilitating the seamless creation of dynamic forms tailored to diverse business needs.

- *Full-Stack Developer*   *JS Consulting*   *June 2022 - Present*
  - Developed modern and user-friendly websites for small businesses using React/Redux, ensuring a strong online presence.
  - Implemented SEO best practices to optimize website content and structure, resulting in improved search engine rankings for client websites.

Projects

- *MobileTrack Dispatch*
  - React/Redux Business application focused on streamlining operations for dispatch companies, including scheduling, accounting, dispatching employees, managing customer and employee records, and dynamic data visualization through visual graphs.

- Successfully integrated the QuickBooks API, facilitating seamless data exchange and enhancing accounting functionalities within the application.
- Innovatively organized company data into an interactive dashboard, offering a consolidated view of critical business metrics for informed decision-making.
- Implemented real-time employee and job tracking using MapBox API, ensuring precise location monitoring and enhancing overall operational efficiency
- Developed a streamlined method for creating work orders, invoices, and managing payments, enhancing the overall business workflow and customer service

- ***TimberTrack***
  - React/Redux Business application focused on streamlining operations for timber companies, including managing inventory, managing various profile records, contract generation, and dynamic data visualization through visual graphs.
  - Added functionality to generate PDFs for invoices, receipts, and reports, improving document management and accessibility.
  - Transformed raw contract and profile data into interactive dashboards, simplifying day-to-day operations and offering a visually intuitive way to interpret critical data.

- ***MobileTrack Maintenance***
  - Implemented real-time messaging capabilities, enabling users to exchange messages seamlessly, complete with attachments for enhanced communication efficiency.
  - Collaborated on the schedule component, incorporating intuitive drag-and-drop and click features for optimized user interaction and scheduling flexibility
  - Engineered a sophisticated activity tracking system, providing users with comprehensive activity logs for enhanced business insights.

Education

- ***DigitalCrafts***   *March 2022 - September 2022*
  - 26-week software engineering training program covering HTML, CSS, JavaScript, React, Redux, and server-side technologies including Node.js, Express.js, PostgreSQL, and Sequelize