Christopher Sarmiento-Salas

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Portfolio: https://chrissarm-portfolio.vercel.app/ | GitHub: https://github.com/chris-15

Software Engineer with a background in Mechanical Engineering, possessing a unique technical skillset eager to create innovative websites and applications. Earned a certificate in Full Stack Web Development from the University of Connecticut Coding Boot Camp. Diligent, fast learning problem-solver, motivated and excited about developing web applications and continuing to learn in this fast-growing industry. Collaborative professional focused on meeting project deadlines efficiently and effectively.

TECHNICAL SKILLS

Front End: React, Next.js, HTML, CSS, JavaScript, jQuery, TypeScript, Tailwind CSS, Handlebars

Back End: Node.js, Express.js, MySQL, NoSQL, Mongoose, Prisma

Other: Git, OOP, Responsive Design, MVC Paradigm, Agile Methodology

PROJECTS

RentAFit - University of Connecticut Coding Bootcamp

https://github.com/chris-15/Rent-A-Fit | https://rentafit.up.railway.app/

- Created a MERN stack web application where users can post clothing items that they would like other people to rent or search for items that they would like to rent themselves.
- Collaborated with two other team members while maintaining a single git repository.
- Leveraged a modern tech stack, including Node.js, Express.js, React, and GraphQL, to architect and implement robust back-end APIs, responsive front-end components, and seamless data flow, delivering a smooth and engaging user experience.

CoD Dashboard

https://github.com/chris-15/cod-stats-dashboard | https://cod-dashboard.vercel.app/

- Developed and deployed a comprehensive dashboard application for Call of Duty Ranked enthusiasts using Next.js. The application provides users the ability to record, monitor, and analyze their ranked match statistics.
- Implemented user registration and authentication using Google and NextAuth.js, allowing users to create an account or log in to access the application in order to add and view their match statistics.
- Leveraged Next.js features such as server components and parallel routes enabling users to view, modify and delete their match statistics, providing users with full control over their gaming performance analysis.

WORK EXPERIENCE

Cyient   **East Hartford, CT**
Configuration Management Analyst   September 2017-Present

- Lead configuration management team with Bill of Material (BOM) management tasks of airplane engines, including release of concept BOM, Engineering Change authoring and tracking, and ensuring compliance with Pratt & Whitney standards.
- Conduct comprehensive reviews of Development Engineering Changes (DECX) to ensure alignment of Bill of Material attributes with production intent structure, maintaining accuracy and adherence to quality standards.
- Spearheaded migration and release of production-ready Bill of Materials, partnering closely with CIPT leads across multiple module centers to resolve and implement critical engineering change requirements.
- Enhanced efficiency through the implementation of a new DECX review process, leading to an expanded Statement of Work contract with Pratt and Whitney.

- Manage the coordination and compilation of weekly reports documenting deliverables, hours worked, and billable hours for a 15-person team with 100% accuracy, ensuring timely submission to customers.

OTHER WORK EXPERIENCE

Webster Bank — **Bloomfield, CT**
Associate Universal Banker — November 2016-September 2017
- Applied effective sales techniques to identify and understand customer needs, aligning them with the most suitable products and services offered by the bank.
- Accurately and efficiently processed routine banking transactions while balancing a cash drawer daily with 100% accuracy and servicing customer inquiries and requests.
- Collaborated within a high-performing sales team to consistently achieve monthly sales targets, both as a group and individually.

EDUCATION

University of Connecticut Coding Bootcamp — **Remote**
Full Stack Development Certificate — June 2022

University of Connecticut — **Storrs, CT**
Bachelor of Science, Mechanical Engineering — December 2016