JOHANN DEE

Software Engineer

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Former aviator turned software engineer, dedicated to delivering outstanding user experiences.

SKILLS

Languages: JavaScript, HTML, CSS, TypeScript
Libraries/Frameworks: React, Redux, Bootstrap, Material UI, Next.js, Node.js, Tailwind CSS
Test-Driven Development: Chai, Cypress, Mocha
Tools: Adobe Suite, Figma, GitHub, Microsoft Office, npm, Postman, Vite, VS Code

PROJECTS

UNLEASH

Dog Park & Pet Finder · 80+ hours · Jan 2024 - Current

- Developed a user-friendly React application with React and Tailwind CSS for park discovery and pet adoption via Google Maps and Purina's Petfinder API.
- Implemented secure data access with API key and token authentication.
- Achieved seamless data handling through state management and local storage.
- Conducted extensive end-to-end testing using Cypress to ensure the application functions reliably across diverse scenarios.

ANALOG

Project Management Tool · 120+ hours · Dec 2023 - Jan 2024

- Developed a robust project management application with React, Redux, Bootstrap, and Tailwind CSS.
- Collaborated closely with the backend team to ensure seamless integration and functionality.
- Implemented a service-oriented architecture, enabling endpoint consumption from both backend and AWS S3 repositories.
- Contributed to UI/UX design to enhance the overall user experience.

WORK EXPERIENCE

GMJ HOME DESIGNS

Project Coordinator · June 2018 - Current

- Facilitated seamless collaboration with a cross-functional team of 20+ members, ensuring effective coordination for project execution.
- Managed 50+ client relationships, customizing solutions for client satisfaction and optimizing project timelines and resource allocation to meet targeted milestones.
- Conducted data entry for client accounts, accurately tracking project progress, budget allocation, and resource utilization to drive informed decision-making and operational efficiency.

AIR CANADA

Ground Crew · Oct 2016 - Jan 2020

- Executed precise aircraft ground operations and skillfully utilized a range of ground support equipment to guarantee seamless processes.
- Achieved a consistently high on-time departure rate by optimizing aircraft turnaround times through coordination with the operations team.

EDUCATION

TURING SCHOOL OF SOFTWARE & DESIGN

Front-End Software Engineering · Jun 2023 - Jan 2024

- Nationally accredited program with over 1,500 hours of hands-on experience in web development.

BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY

Airline & Flight Operations · May 2015 - Jan 2017

AOLC COLLEGE

Accounting & Business Technology · May 2014 - Mar 2015

- 90 WPM, Word Processing, Sage 50, ACCPAC, QuickBooks, Microsoft Office