Derek Noble

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Objective:

To leverage my full-stack development expertise in React, Node.js, and PostgreSQL to build scalable web applications and mentor junior developers in a dynamic engineering team.

Education:

Bachelor of Computer Science, Metropolitan State University of Denver, Mathematics Minor, May 2017

Web Developer Bootcamp, Ironhack Miami, July 2021

Experience:

Fjellworks Software

Fullstack Developer | 05/2024 - Present

- Delivered end-to-end solutions with responsive React frontends and Express backends, integrating AI agents to enhance data analysis and optimize user experiences.
- Containerized applications with Docker for seamless deployment and scalability, utilizing robust database architecture such as PostgreSQL for high-performance data management.
- Implemented full stack best practices including CI/CD pipelines and RESTful API design ensuring maintainable and production-ready solutions.

Proscia Inc

Software Engineer | 09/2021 - 05/2024

- Added major features and enhancements to Concentriq Dx using React and Node.js, ensuring compliance with regulatory standards like FDA and GDPR.
- Upgraded codebase to Vue 2, integrated DermAl AI application, and created scalable components with robust test infrastructure.
- Collaborated on multiple releases that transformed user experience and obtained enterprise-level clearances.

Freewave Technologies

Unity Developer Intern | 08/2018 - 06/2019

- Developed core functionality for an augmented reality tool using C# and Unity, enhancing performance and adding new features for beta testing.
- Upgraded project APIs and added iOS support, contributing to the tool's successful client launch.

Skills:

React | Node.js | TypeScript | PostgreSQL | Express.js | RESTful APIs | Docker | Git | HTML5 | CSS3 | Agile Methodologies | Automated Testing (Jest, Cypress) | CI/CD Pipelines