

Derek Noble

San Diego, CA | shouldergiant@icloud.com | (267) 978-0850 |
linkedin.com/in/fjelldereksoftware | github.com/leafstreamcreation

Objective:

To leverage my backend development expertise in Node.js, TypeScript, and Java to build scalable microservices and APIs as a Mid-Level Backend Engineer.

Education:

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

Web Developer Bootcamp, Ironhack Miami, July 2021

Experience:

Fjellworks Software

Backend Developer

05/2024 - Present

- Developed distributed backend systems using Node.js and Java, contributing to architectural decisions for microservices-based architecture.
- Built RESTful APIs and integrated AI agents to enhance data analysis and optimize user experiences across client projects.
- Containerized applications with Docker for seamless deployment and scalability, ensuring robust database architecture with PostgreSQL.

Proscia Inc

Software Engineer

09/2021 - 05/2024

- Designed and implemented reusable services using Node.js and Express.js, contributing to the microservices architecture of Concentriq Dx.
- Upgraded codebase to Vue 2 and integrated DermAI AI application, enhancing the platform's scalability and performance.
- Collaborated with cross-functional teams to ensure compliance with FDA/GDPR regulations for enterprise launch.

Freewave Technologies

Unity Developer Intern

08/2018 - 06/2019

- Developed core functionality for augmented reality tools using C# and Unity, supporting both Android and iOS platforms.
- Enhanced performance through API upgrades and added unit tests for reliability in production environments.
- Launched tools for beta testing with clients, contributing to product development lifecycle.

Skills:

Node.js | TypeScript | Java | Microservices | RESTful APIs | Docker | PostgreSQL | MongoDB | Git | CI/CD | Agile Development | AWS | Spring Boot | Kubernetes