

KEMISH I. GOMEZ

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PROFESSIONAL SUMMARY

Full-Stack Developer with 1 year experience building complete web applications using **React**, **Next.js**, **Node.js**, and **Express**. Proven track record in optimizing REST APIs by **30%** and building secure, scalable solutions. Experienced in **Agile/Scrum** environments and committed to delivering secure, high-quality code.

SKILLS

- **Frontend:** HTML, JavaScript, CSS, Nextjs, TypeScript, Tailwind, React
- **Backend:** MongoDB, Node.js, JWT, Bcrypt
- **DevOps:** Docker, PostgreSQL, Git, Rest APIs, Prisma, Socket.IO, SCRUM

EXPERIENCE

Vorp Aug 2025 - Dec 2025
Software Developer Intern Idaho

- Developed and maintained back-end services with **JavaScript**, **Node.js**, **REST APIs**, and **Docker**, which reduced response times and improved code reliability
- **Optimized REST API performance by 30%** through query optimization and strategic caching, directly improving user retention.
- Authored technical documentation for system architecture and API endpoints, enabling faster onboarding of new developers
- Collaborated in an **Agile** environment, utilizing **Git/GitHub** with strict branching strategies and code reviews, which streamlined the release process and improved code quality
- Built responsive, mobile-first UIs with **Tailwind CSS**, ensuring 100% cross-browser compatibility.
- Assisted with unit testing using **Jest** to ensure application reliability.

BYU-Idaho Jan 2025 - Feb 2025

Freshman Tour Management Platform

- Built a SaaS campus-tour booking platform using **Next.js**, **Node.js**, and **PostgreSQL**, enabling students to schedule tours online
- Implemented real-time appointment booking with Socket.IO on a Node.js backend, allowing tour slots to be reserved instantly without page reloads
- Designed multi-role authentication (Admin, Staff, Customer) with **JWT** in a **Node.js/Next.js** stack, securing access and ensuring each user sees appropriate data
- Added staff management, inventory tracking, and analytics dashboards using **PostgreSQL** and **Next.js**, giving administrators visibility into resource usage and tour performance

PROJECTS

E-Commerce Web Application MERN Stack

- Built a full-stack e-commerce platform with secure payments, admin tools, and real-time performance.
- Developed RESTful APIs for products, orders, authentication, and user management using Node.js, Express, and MongoDB.
- Integrated Stripe for secure checkout and payment confirmation.
- Implemented Cloudinary for product image uploads and Redis for caching high-traffic API routes
- Built responsive front-end features with React, including cart, checkout flow, and admin dashboards.
- Added analytics endpoints using MongoDB aggregation to track revenue, users, and product metrics.

Salon Management System (SaaS)

- Developed a real-time booking platform using **Socket.IO** for instant confirmations.
- Implemented multi-role authentication (Admin, Staff, Customer) to ensure data security and integrity.

Secure Todo App (Containerized)

- Architected a secure app using **PostgreSQL** and **Prisma ORM**.
- Implemented JWT authentication, password hashing, and role-based access for todos.
- Built a RESTful API supporting CRUD operations; integrated with a front-end for real-time todo management.
- Leveraged Prisma ORM for efficient database access and data modeling.
- Containerized the entire stack with **Docker** to ensure consistent deployment across environments.

EDUCATION

Brigham Young University - Idaho Jan 2021 - Jul 2025

Computer Science minor, Data Science

- **GPA:** 3.5 GPA
- **Achievements:** JavaScript
- **Coursework:** Algorithms & Data Structures, Managing Databases, Web Development, UI/UX design