

# VERNON NEILLY III

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## Websites, Portfolios, Profiles

- <https://neilly.dev>
- <https://linkedin.com/in/neillydev>
- <https://github.com/neillydev>

## Skills

- React
- NextJS
- HTML, CSS, SCSS
- Typescript/Javascript
- NodeJS
- GraphQL
- Express
- PostgreSQL
- SQL, MySQL
- Prisma
- Test-driven development
- Linux
- Empathy; Critical thinking; team collaboration; strategic planning; time management; project management; accountability;

## Experience

### Full Stack Developer

05/2022 to Current

#### Exact Staff

Calabasas, CA

- Engineered and overhauled multiple APIs, handling all backend functionality for associate onboarding, application registration, and internal staff functions, boosting development productivity by **60%**, using NodeJS and GraphQL.
- Spearheaded development of an application that systematically sends email and text reminders to associates that have not completed employee onboarding, which led to a significant boost in associate acquisition by **33%**, utilizing NodeJS, PostgreSQL, and GraphQL.
- Refactored codebase for a web application handling employee training, increasing employee training completion by **90%**, using React/NextJS, NodeJS, Prisma, PostgreSQL and GraphQL.
- Developed an administrator panel web application, streamlining company-wide internal staff functionality by **25%**, utilizing React, NextJS, GraphQL, NodeJS, and PostgreSQL.
- Worked closely with the CEO, overseeing all development projects in my team including front-end, backend, and SQL/PostgreSQL database management systems.

### Software Engineer

01/2016 to 05/2022

#### Freelance

Fontana, CA

- Created a backend API in NodeJS, Express, MySQL, and Typescript which handled authentication using JSON Web Tokens.
- Engineered and maintained an API for a referral system, resulting in thousands of customer acquisitions, leveraging NodeJS, Express, and PostgreSQL.
- Developed Java plugins for multiple clients

## Education and Training

### Computer Science

05/2021

Chaffey College

Rancho Cucamonga, CA

- Studied Computer Science I through IV
- Member of the Cyber Security Club