# Dylan Gonzales

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# Skills

- React | Vue | Java | JavaScript | TypeScript | Python | Golang | AWS | Google Cloud | Terraform | C++ | Node | Express | MongoDB | Git
- SQL | NoSQL | Datadog | CI/CD | Docker | TDD | Next/S | Next/S | Next/S | React Native | Unit Testing | Jest | Laravel | OOP | Spring Boot
- Microservices | Microfrontends | Distributed Systems | Frontend | Backend | Full-Stack | English, Spanish, Japanese

# Experience \_

**Software Engineer** 

#### **FullTimeForce**

Ohio. US

10/2023 - Present

- Finances software: Directed the migration of a React application to Next.js, resulting in a 55% overall speed improvement and an 80% reduction in initial load time, significantly boosting user retention and sales. Engineered a high-performance community chat with sub-150ms latency. Utilized advanced technologies including NestJS, Redis, and Docker.
- Real-time Financial Tools: Implemented direct connection to renowned stock providers like Morningstar and TradingView, a payment gateway with Stripe, reward programs, user reporting widgets and signup flows. Executed proactive incident monitoring and automated testing through Datadog.
- Enhanced SEO and load times using modern techniques, ensuring top search engine rankings for the application.

# Software Analyst

#### ISP Consulting

Lima, Peru 02/2023 - 10/2023

- Process review: Streamlined logistics management through a microservices software architecture. Established direct communication channels with clients, ensuring continuous refinement of tasks and the delivery of enhanced value.
- Google Cloud Architecture: Designed and developed serverless, cloud, and on-premise solutions for efficient product transportation in department stores and retail chains. Led successful cloud migration projects, enhancing scalability and cost-effectiveness.
- Managed Azure and Windows services. Utilized C# for developing desktop applications. Improved load times through stored procedures in our database and Cloud Functions designed to respond to events in the architecture.

### **Software Engineer**

**Truora** 

Cali, Colombia

10/2022 - 02/2023

- AWS Architecture: Provisioned essential resources for testing and deploying applications using Terraform.
- Enhanced the ChatOps deployment pipeline by constructing Lambda services with Go and developing end-to-end (E2E) and unit tests.
- Created shells in a UNIX environment, utilizing Bash, Docker, and YAML files.

#### Software Engineer

Lima. Peru

02/2022 - 10/2022

- Valhalla: Developed a React app focused on managing air quality through IoT and email notifications.
- Designed solutions for various websites created with WordPress and Shopify. Provided support during high-traffic sale periods, contributing to a 200% revenue increase compared to previous years.
- Enriched user interfaces through the integration of machine learning and implemented scheduled backend tasks.
- Deployed applications on AWS CDN with CI/CD pipelines using GitLab. Managed domains and hosting services.

#### Software Engineer, Intern

**Bu Creativo** 

Lima, Peru 09/2021 - 02/2022

 Implemented high-scale Next.js applications in the healthcare sector, fostering patient-doctor communication and minimizing physical contact through virtual interfaces.

#### Education

#### Bachelor of Science

National Technological University

Lima, Peru 03/2019 - 12/2023

• Major in Computer Engineering

#### Projects \_

- Foxbel Music: Developed a fully responsive Spotify-like application in Vue for an interview test (07/2022)
- : Built a TDD CRUD Typescript application with React for a one-day interview test (06/2022)
- Portfolio: Developed a NuxtIS Typescript application as a place to give reference to my projects and contact information (10/2022)

#### Courses

React Bootcamp: Participated with dozens of developers in building a Credit Card service software with React (06/2021 - 07/2021)

## Others\_

- ICPNA: Completed basic, intermediate and advanced English courses. Obtained a certificate of completion. (04/2023)
- TOEFL ITP C1 Certificate of Achievement: Demonstrated proficiency in English at the C1 level (Common European Framework of Reference for Languages) - (07/2023)