# **Thomas Johnson**

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#### **Profile**

Proficient in an extensive array of programming languages and frameworks, I possess a deep understanding of the entire development stack. Meticulous in my approach, I prioritize clean code, scalability, and performance optimization to deliver exceptional user experiences. A natural collaborator and effective communicator, I thrive in dynamic teams and excel in delivering projects on time and within budget. Seeking an exciting opportunity to leverage my expertise and drive transformative change in a forward-thinking organization.

## **Skills**

Laravel	• • • •	React	• • • • •
Vue	• • • •	Angular	• • • • •
Node	• • • •	NestJS	• • • • •
Next.js	• • • •	Nuxt.js	••••
Python	• • • •	Django	••••
Flask	• • • • •	Ruby on Rails	••••
Amazon Web Services	• • • •	Google Cloud Platform	• • • • •
Google Analytics	• • • • •	Twilio	• • • • •

## **Projects**

## 2022/10 - 2023/06

## Senior Full-Stack Developer

Newforma

- Created a continuous deployment workflow using Docker, Heroku, and Nginx.
- Converted the starting Node/React and Django project into a production-ready solution using Docker, Heroku, and AWS.
- Developed with serverless Node.js and JavaScript.
- Used Elastic search to support indexing and search for various documents.

#### 2021/07 - 2022/08

#### Full-Stack Developer

**GAIN Fitness** 

- Created complex messaging system for an existing application.
- Integrated Whatsapp, SMS, email, and WeChat into the messaging system.
- Engineered a complex re-usable task management system used by different organizations.
- Managed server deployment to AWS ECS, EC2, and lambda functions for microservices.
- Reviewed code of other developers to maintain good code quality.

## 2019/12 - 2021/06

### **Software Engineer**

GeneCentrix

- Built single-page web applications using AngularJS and Google Closure.
- Created scalable back-ends serving RESTful APIs with Python, Go and Java.
- Developed big data pipelines.

#### Education

2006 - 2010

**Bachelor of Computer Science** 

Pasadena, United States

California Institute of Technology