

TEDDY JOHNSON

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(541) 241 - 7947

Highly skilled Full stack engineer with 7 years of experience delivering exceptional application with Strong leadership experience. Skilled at utilizing a wide variety of tools and programming languages to provide effective applications.

SKILLS

- React / Angular / Vue / Next / razzle
- Tailwind / Bootstrap / Material-UI / Ant design
- Node / Express / Nest / Koa
- Java / J2EE / Spring Boot / Struts
- Python / Django / Flask / SciPy / NumPy / Pandas
- Web3 / Solidity / Smart Contract
- AWS / EC2 / Lambda / Cloud Formation
- Jest / Cypress / JUnit / PyTest

EXPERIENCE

SENIOR FULL STACK ENGINEER

Topflight | San Francisco, CA

2020 – 2023/09

Successfully developed an e-commerce platform and GPS tracking system from scratch, assuming a leadership role in leading the significant part of the projects.

- Developed a real-time chat application using **Node.js**, **Socket.io**, and **React**, implementing features like private messaging, online status, and notifications, resulting in a 50% increase in user engagement.
- Implemented a scalable e-commerce platform using **Django**, **Angular**, and **PostgreSQL**, leading to a 20% increase in sales and a 30% decrease in cart abandonment rate.
- Refactored a complex legacy **JavaScript** codebase to **TypeScript**, resulting in significant improvements in code maintainability and a 30% reduction in type-related errors.
- Architected an event-driven microservices environment on **AWS**, utilizing **Lambda**, **EC2**, **S3**, **SQS**, **SNS**, **DynamoDB**, **API Gateway**, and **Cognito** to improve scalability, reliability, and cost-efficiency.
- Deployed a comprehensive **CI/CD** pipeline for 5+ repositories, leveraging Jenkins and **Docker** to automate testing and deployment workflows, driving significant gains in accuracy and operational effectiveness.
- Boosted platform performance with load balancing, **Redis** caching, and **CDN** (content delivery network) resulting in a 70% improvement in speed and responsiveness metrics.
- Leveraged web scrapping libraries including **Puppeteer** to automate the progress and decrease the manual progress by 70%.
- Mentored junior team members through code reviews, pair coding, and one-on-one conversations, resulting in improved work quality, optimized pull-requests, and consistently high standards.

FULL STACK ENGINEER

Geniusee | Beverly Hills, CA

2017 – 2020

Collaborated with senior-level engineers on multiple projects, employing agile methodologies to deliver frontend-focused technical solutions.

- Created 5+ single-page applications utilizing the **MERN** stack, including a custom apparel e-commerce platform from scratch.
- Developed the interactive and responsive 3D graphics design feature using **Three.js**, resulting in an 80% increase in user engagement and a highly positive user experience
- Ensured reliability and robustness of applications with testing using frameworks like **Jest** and **Cypress**, achieving over 90% of test coverage

FRONTEND ENGINEER

Kinship | South Pasadena, CA

2016 – 2017

Collaborated with teammates to develop web applications, while also gaining hands-on experience in agile development methodologies and contributing to code reviews and feature development.

- Assisted in implementing pixel-perfect, mobile-first, responsive user interfaces, resulting in a 15% increase in mobile user engagement.
- Spearheaded complex frontend features such as optimizing performance promoting a 30% improvement in website loading time.
- Actively learned and applied new front-end technologies, staying updated with industry trends and improving overall team efficiency.

EDUCATION

BACHELOR OF COMPUTER SICENCE

Stockholm University

2016