

JOSHUA DAVID

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SUMMARY

Innovative Full-stack Software Engineer with 10+ years experience crafting interactive, scalable web applications. Track record includes adept project management and leading teams to drive business growth through enhanced user experiences. Expertise spans end-to-end project leadership, prioritizing clean code, performance optimization, and exceptional user-centric design. Committed to ongoing learning and up-to-date with industry trends to deliver cutting-edge solutions.

SKILLS

- Languages: JavaScript (ES6+), TypeScript
- Frameworks/Libraries: React.js, Next.js, Angular, Vue.js
- Styling: Styled Components, Tailwind CSS, Bootstrap
- Tools & Platforms: Git, Webpack, Babel, npm, Yarn, VS Code, Chrome DevTools
- Web3, Solana,
- Version Control: Git, GitHub
- APIs: REST, GraphQL
- Other: Responsive Design, UI/UX, Agile, Jira, Progressive Web Apps (PWA)

EXPERIENCE

Senior Web3 and Bot Engineer / OpenZeppelin.

Remote — October 2022 - November 2024

- Led the development of secure and scalable Web3 applications using Solana and other blockchain technologies.
- Designed and implemented Telegram bots for user interaction with decentralized applications, enhancing user engagement and support.
- Collaborated with cross-functional teams to integrate smart contracts and ensure compliance with security best practices.
- Conducted code reviews and provided mentorship to junior engineers, fostering a culture of learning and excellence.
- Contributed to open-source projects, improving community tools and resources for developers in the Web3 space.

Web3 Engineer / Aeternity

Remote — June 2020 - September 2022

- Integrated Web3 technologies for seamless interaction with blockchain networks, focusing on Solana.
- Developed and deployed smart contracts for various NFT projects, minting and transferring NFTs using API requests.
- Created a wallet conversation chat app that allows users to discuss transactions and share insights in real-time, enhancing community engagement.

Senior Frontend Developer / Cocoda

Tokyo, Japan — January 2017 – January 2020

- Led the development of a scalable web application using React and Next.js, improving user engagement by 30%.
- Collaborated with UX/UI designers to create responsive and user-friendly interfaces, enhancing overall user experience.

- Mentored junior developers, fostering a collaborative team environment and promoting best coding practices.

Frontend Developer / School

Tokyo, Japan— June 2014 – December 2016

- Designed and implemented dynamic web applications using Angular and JavaScript, resulting in a 40% reduction in load times.
- Worked closely with backend developers to integrate RESTful APIs, ensuring smooth data flow and application performance.
- Developed a chatbot solution for customer support, enhancing user interaction and reducing response times by 50%.
- Participated in Agile ceremonies, contributing to sprint planning and retrospectives to improve team efficiency.

Bachelor of Science in Computer Science

March /2014

- Osaka University
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CERTIFICATIONS

- JavaScript Algorithms and Data Structures — freeCodeCamp
 - Responsive Web Design — freeCodeCamp
 - TypeScript: The Complete Developer's Guide — Udemy
 - REST APIs with Node.js and Express — Coursera
 - GraphQL with React: The Complete Developers Guide — Udemy
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LANGUAGES

- English - Fluent