



Creative Full Stack Developer with a Front-End Twist: Transforming

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Summary

Experienced Full Stack Developer with a strong background in building scalable, high performance web applications across various industries, including healthcare, marketing, and blockchain. Skilled in frontend technologies such as React, Next.js, and Tailwind CSS, and proficient in backend development with Node.js, Express, and serverless architectures using AWS. Passionate about integrating AI technologies, including OpenAI GPT, to create intelligent platforms. With over six years of remote work experience, I excel in creating responsive, user-centric designs, optimizing performance, and working in agile environments to deliver quality solutions. Committed to staying up-to-date with emerging technologies to drive innovation and client success.

Top Skills

- Full Stack Development Front
- End Development Back End
- Development React Next.js
- JavaScript (ES6/ES5)
- TypeScript
- Tailwind CSS
- MUI
- UI/UX Design Implementation
- State Management
- API Integration
- Authentication & Authorization
- Serverless Architecture
- Cloud Platforms
- Databases
- Content Management Systems
- Artificial Intelligence (AI)
- CI/CD Integration
- Supabase
- Firebase
- Testing Frameworks
- Agile Development Tools
- Real-time Data Handling
- Blockchain Development

Education

Binghamton University; State University of New York

NY

Political Science and Government

2020

Binghamton,

Sep 2018 - May

Experience

Virikiri-Studio;Yokohama, JP

Senior Full Stack AI Engineer
(3 months)

October 2023 - December 2024 (1 year)

- Developed AI-powered frontend experiences with React, Next.js, and Tailwind CSS, integrating real-time search, chatbots, and recommendation systems.
- Built dynamic UIs that interact with AI models via RESTful APIs and LangChain microservices.
- Optimized backend AI data streaming with Apache Kafka, deployed microservices on AWS, and ensured performance with CI/CD pipelines.
- Managed agile workflows using JIRA and implemented AI-driven search with DeepSeek for enhanced knowledge retrieval and personalization.

SoundGTM; Seattle, Washington, United States

Senior Full Stack Developer
(9 months)

January 2023 - September 2023 (9 months)

- Developed interactive and user-friendly web applications using JavaScript for both client-side and server-side programming, enhancing functionality and responsiveness.
- Built robust server-side applications leveraging Ruby on Rails, optimizing performance and ensuring scalability to meet user demands.
- Designed and implemented visually appealing, responsive web interfaces using CSS, improving user experience and interface consistency.
- Deployed and managed scalable web applications on Heroku, ensuring seamless functionality and reliable performance in cloud-based environments.

AI-Growth; Berlin, Germany

Lead Full Stack Developer

July 2022 - January 2023 (7 months)

- Engineered seamless full-stack solutions using JavaScript, TypeScript, and React-based technologies like Next.js, deploying high-performing, responsive applications on Vercel.
- Created sleek, intuitive, and highly functional user interfaces with Tailwind CSS, elevating user engagement and ensuring a seamless mid-journey experience.

- Leveraged WebSockets to integrate real-time data streams, delivering dynamic and interactive experiences that kept users engaged.
- Played a pivotal role in developing innovative AI-powered solutions, collaborating across teams to push boundaries and redefine user interaction with AI technologies.

Air Labs; New York, United States

Frontend Developer
months)

January 2021 - June 2022 (1 year 6

- Led the development of a dynamic student learning platform using React and Node.js, ensuring a reusable component architecture, pixel-perfect design fidelity from XD prototypes, and seamless theming with Tailwind CSS.
- Boosted search engine rankings by over 90% through the implementation of effective SEO strategies, significantly enhancing platform visibility and traffic.
- Designed and deployed complex UI components using React, TypeScript, and Tailwind CSS to deliver responsive and intuitive user experiences.
- Developed robust API endpoints leveraging Node.js, Inversify, and MongoDB, optimizing data flow and ensuring high-performance back-end operations.

Virtually Human; New York City Metropolitan Area

Junior Full Stack Developer
months)

March 2019 - December 2020 (1 year 10

- Designed and implemented blockchain-based digital horse racing platforms using React.js, Redux Thunk, Bootstrap, and SCSS, enhancing user experience and functionality.
- Developed a peer-to-peer art marketplace platform utilizing React, TypeScript, Node/Sails.js, and AWS S3 for seamless transactions and efficient asset storage.
- Collaborated closely with product designers to craft intuitive UI designs and user-friendly experiences for multiple web applications.
- Partnered with backend engineers to integrate business logic APIs, ensuring seamless functionality between front-end and back-end systems.

Prime Holding Intern; Queens, New York, United States

Front End Developer
months)

April 2018 - February 2019 (11

- Designed and implemented a restaurant platform enabling direct communication between customers and food establishments, leveraging React/Redux-Saga, Material-UI, Google Maps API, S3, Node.js/Express.js, and MongoDB.

- Enhanced website performance by improving SEO, accessibility, best practices, and achieving a 95% Lighthouse score for optimized user experience.
- Integrated email functionality using Mailgun for seamless delivery, tracking, and marketing campaigns, improving communication efficiency.
- Streamlined deployment processes by setting up CI/CD pipelines with GitHub Actions, S3, EC2, CloudFront, Nginx, Wix, and GoDaddy, ensuring reliable and efficient deployments.