

JEFF JIANG

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SUMMARY

Experienced Software Developer skilled in Python, JavaScript, and modern web technologies. Proficient in full-stack development, MERN stack applications, and scalable e-commerce platforms. Dedicated to creating innovative solutions, enhancing user experience, and contributing to impactful projects.

EXPERIENCE

Fullstack Developer

Freelance

January 2025 - Present, New York, NY, USA

- Developed [ChiqueChickShop](#), a fully responsive e-commerce site featuring a modern design and streamlined shopping experience.
- Delivered online shopping experience with intuitive navigation and secure payment processing.
- Revamped [Madamcoon](#) with responsive design, CMS integration, SEO optimization, and improved online visibility.

Software Engineer

Bowery Farming

December 2021 - December 2024, New York, NY, USA

- Built and maintained dashboards for real-time monitoring of crop yield, system uptime, and logistics using React, TypeScript, and PostgreSQL.
- Improved API performance by 30% through query optimization and caching layers in Node.js/Express services.
- Collaborated with cross-functional teams to integrate software into BoweryOS, enabling automation and data-driven decisions in vertical farming.

Police Officer

NYPD

November 2019 - June 2021, New York, NY, USA

- Collaborated in a team to address emergency situations and ensure community safety.

Restaurant Manager

Chinese No.1 restaurant

January 2011 - January 2019, New York, NY, USA

- Managed restaurant operations and budget, achieved 9% annual profit growth, and enabled online ordering.

PROJECT

SmartRep AI

[jj-smartrep.vercel.app](#)

- Built an advanced AI-powered chatbot for lead capture, appointment booking, and payment processing, integrated seamlessly via embed code on any site.
- Deployed scalable infrastructure on Cloudways + Bun runtime, improving performance by 40% compared to Node.js baseline.

TailorTech

[jj-tailortech.vercel.app](#)

- Built a B2B2B SaaS platform with Stripe-based multivendor architecture, enabling custom dashboards, funnels, and project tools per agency/sub-account.
- Designed and deployed modular website + funnel builder with media storage, SEO-ready templates, and theme toggling (light/dark mode).

Facebook clone

[jj-connect.netlify.app](#)

- Developed Facebook clone with MERN stack and Socket.io, featuring real-time messaging and secure authentication.
- Integrated features like group chats, interactive post reactions, and profile management in Facebook Clone.

EDUCATION

Advanced Software Engineering Immersive

Hack Reactor · New York · January 2021 - May 2021

Bachelor's, Computer Science

CUNY - John Jay College of Criminal Justice · New York · 2017 · 3.8

SKILLS

Skills: Next.js, Node.js, AWS, Babel, Bash, Bootstrap, Apache Kafka, Django, Docker, Google Cloud Platform, JavaScript, jQuery, Git, HTML/CSS, Kotlin, PowerShell, MongoDB, MySQL, Python NLTK, Postgres, Postman, React.js, Python, UI/UX Design, Vue.js, Web Development, NoSQL, FastAPI, Firebase, Netlify, Vercel, Express.js, Redux.js, BigQuery, Agile, Communications, Computer Networking, Stripe, Socket.io, Software Testing, TypeScript, Strapi, RabbitMQ, SQL, Websockets, Tailwind CSS, Vite