

# Klaven Jones

## SOFTWARE ENGINEER

Experienced front end software engineer focused on building accessible digital experiences



[klavenjones.com](https://klavenjones.com)

[klavensjones@gmail.com](mailto:klavensjones@gmail.com)

Brooklyn, NY

## WORK EXPERIENCE

### Software Engineer II / JP Morgan Chase

APR 2023-Present / Full-time, Jersey City

- Engineered 5 critical React components for JP Morgan's CRM platform, resulting in 10% reduction in customer service resolution time
- Implemented responsive UI redesign ICE CRM tool, using JP Morgan's Salt UI toolkit, handling over 2,000 daily active users
- Implemented comprehensive unit and integration testing strategy with Jest, achieving 80% code coverage
- Refactored UI codebase from monolithic architecture to micro-frontends, improving system scalability and team development efficiency

### Software Crafter Apprentice / 8th Light

APR 2022 - DEC 2022 / Full-Time, Remote

- Applied SOLID principles, test-driven development, and object-oriented design to build flexible and maintainable applications; Leveraging technologies such as Java, Ruby, Rails, and JavaScript.
- Contributed to rewriting the company's internal employee directory application, using React and Ruby on Rails; resulting in improvements in workflow, and data delivery by 10%
- Developed skills as a polyglot developer, ramping up quickly on several languages in both object-oriented paradigms; which included TypeScript, Java, and Ruby.

### Software Engineer / Self

AUG 2020 - APR 2022 / Part-time Freelance, remote

- Conduct work for upwards of 4 clients in industries including Electrical Engineering and Education; creating accessible and profit driving user interfaces accessed by approximately 500+ people
- Collaborate with each client in order to gain a clear understanding of each brief, and design digital solutions that suit client needs and achieve client goals
- Develop, design, test, and launch web applications for new companies; leveraging programs and frameworks, including HTML, CSS, JavaScript, React, and Node, balancing them to meet client expectations.

## EDUCATION

2023 | BTECH

### Computer Systems

CUNY CITYTECH

## CERTIFICATIONS

2023 | AWS

### Cloud Practitioner

AMAZON WEB SERVICES

## SKILLS

### Program Languages

JavaScript, TypeScript, React, HTML, CSS, Sass, Java\*, Python\*

### Libraries & Frameworks

React, Next.js, Astro, React Router, TailwindCSS

### Tools & Platforms

Git, Github, Vercel, AWS, Jenkins, Figma

## SOCIAL

[github.com/klavenjones](https://github.com/klavenjones)

[linkedin.com/in/klaven-jones](https://linkedin.com/in/klaven-jones)