
Daniel Kramer

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SKILLS

Languages: JavaScript/TypeScript, Python, Java

Web Technologies: Next.js, React, Tailwind, HTML/CSS

Software/Systems: git, Docker, SQL, MongoDB, Jenkins, sh

EXPERIENCE

Tewwie, Austin, TX

Founder, CEO, Engineer 0, Furniture Mover

September 2023 - Present

- See it at tewwie.com.
- Kraken is the first company that has drawn me to apply because of the compelling mission.

IBM, Southbury, CT | Remote

Full-Stack Software Engineer

June 2020 - June 2023

- Revived a couple unmaintained legacy (90's) web applications
 - Improved maintainability and scalability of core services [**React, Node.js, TS, Java**]
 - Containerized web services and built a CI/CD strategy [**Docker, IBM Cloud, git, Jenkins**]
 - Introduced automated unit and integration testing and scanning [**Jest, Mockito, JUnit, AppScan, SonarQube**]
 - Created a robust pipeline from scratch to continuously migrate data between SQL and noSQL data sources [**SQL, MongoDB, Python, Jenkins**]
- Handled data segmentation as IBM changed company structure.

Stevens Institute of Technology, Hoboken, NJ

Course Assistant for Web Programming II

January 2020 - December 2020

- Advised students on their projects, graded exercises and projects, and led office hours for extra help and Q&A about diverse fundamental web technologies and practices [**APIs, Caching, DBs, UI/UX, SEO**]

Research Assistant

May 2019 - December 2019

- *Scraped images and metrics* from Computer Vision depth algorithm competition sites, and created scripts to statistically analyze CV algorithms and estimate error and ground truth [**Node.js, Python**]

EDUCATION

Stevens Institute of Technology, Hoboken, NJ

B.S. Computer Science; Minor in Quantitative Finance | 3.76 GPA

Graduated December 2020

U.S. Citizen