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# Daniel Kramer

✉ [codankra@gmail.com](mailto:codankra@gmail.com) |  |  |  | 

## SKILLS

**Languages:** JavaScript/TypeScript, Python, Java

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

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

## EXPERIENCE

**Tewwie**, Austin, TX

*Founder, CEO, Engineer 0, Furniture Mover*

September 2023 - Present

- See it at [tewwie.com](http://tewwie.com)

**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