

Adin Solar Kramer

+1 (301) 641-2855 | NaturalCode4@gmail.com | Remote / West Philly, PA | [Portfolio](#) | [LinkedIn](#)

Skilled, Creative, Organized, Team-focused, Self-starting Software Engineer with Excellent Experience and References

SKILLS AND TECHNOLOGIES

Advanced: JavaScript, React, REST API, NodeJS, Express, HTML, CSS, MongoDB/Mongoose, Retool, Communication Skills and Writing, UX/Design, Squarespace, Google Workspace, AI Development Tools

Proficient: Project/Product Management, AWS, SEO, Typescript, Redux, VueJS, SQL, Python, Supabase, Websockets, Building Documentation, Swagger, AI Tools, HTTP, Git/GitHub, DevOps, Agile, Brevo, TailwindUI, MaterialUI, ClickUp, Figma, Excel, Trello, Loom, Tithe.ly, Servers, Deployment

Basic: Java, PHP, SASS, QA/Jest/React Testing Library, BCrypt, Cloud Services, MATLAB, Stata

PROFESSIONAL EXPERIENCE

Freelance Web Developer and Creative | *Self-Employed* | Remote / West Philly, PA

2023 - Present

- **Collaborated** with clients across multiple industries to deliver modern, scalable **UI/UX designs**, end-to-end **full-stack development**, **third-party integrations**, **SEO**, **mobile responsiveness**, and ongoing **maintenance**.

Lead Software Engineer | *Educational Consultant Group Inc.* | Remote / Costa Mesa, CA

2023 - 2025

- **Spearheaded** end-to-end **development** of **university administration** applications, leading **frontend** and **backend** teams through **architecture**, **build** and **deployment** – coding in **React.js**, **Redux**, **Node.js**, **Mongo**, **Express**, **Socket.io**, **Tailwind**, **Vue.js**, **Retool**, **Brevo**, and more – while overcoming sophisticated **technical challenges**
- **Managed** cross-functional teams of developers, designers, and business owners; established **DevOps**; assigned user stories utilizing **Clickup**; led **stand-ups** and **meetings**; and wrote robust **documentation** – ensuring the satisfaction of complex features and **business requirements**, delivering **high-performance web applications**
- **Collaborated** with **designers** to align the **user interface** with sophisticated functionality, leveraging modern **design** and **user experience principles** to create an **intuitive**, **state-of-the-art** application for **web** and **mobile**
- **Oversaw** **AWS**, **database management**, **Brevo email integration**, and **cloud infrastructure**, managing **third-party integrations** and sensitive, encrypted user data (**PCI L1** security compliance)

Fullstack Software Engineer | *U-Queue, LLC* | Remote / New York City

2022 - 2023

- **Coded** scalable **React.js** features and customized **higher-order components**, both **class-based** and **functional**
- **Designed** and set up **MongoDB** big **data pipelines** that support frequent **CRUD data queries** using **Websockets**
- **Architected** and **developed** a fifty-endpoint **Node.js RESTful API** web service for **content hosting**
- **Styled** a user-friendly, **responsive B2C web application** using **CSS3** and **MaterialUI**, incorporating **UX principles**
- **Collaborated** on an **Agile** team in a **Github/Slack/Trello-based CI/CD** environment and contributed to **code reviews**

Software Engineering Bootcamp | *Devmountain* | Remote / Lehi, UT

2022

- Completed an intensive bootcamp, building **full stack applications** with **React**, **Redux**, **Node.js**, **Javascript**, **SQL**, **HTML**, **CSS**, **Testing**, and **Python** – gaining expertise in teamwork, **OOP**, and writing **industry-standard** code

Audio Engineer | *Red Feather Recording Studios* | Middletown, CT

2017 - 2020

- Creatively executed **production** as an **audio engineer**, **manager**, and musician – bringing artists' visions to life

Data Strategist Intern | *SetPoint* | Tel Aviv, IL

2018

- Optimized **business strategies** through energy automation **market analysis** and **organized presentations**

EDUCATION

Wesleyan University | Middletown, CT

Graduated 2020

- **B.S. Audio Engineering** – coursework in Engineering, CS/programming, Math, Physics, Data, and Digital Media
- 3.7/4.0 Transcript GPA (2020) | 33/36 ACT Superscore (2015) | 750/800 SAT II Math score (2015)