

# Adin Solar Kramer

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

## SKILLS AND TECHNOLOGIES

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

**Proficient:** Project/Product Management, AWS, SEO, Typescript, Redux, VueJS, SQL, Python, Supabase, Websockets, Building Documentation, Swagger, UX/Design, 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

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**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

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**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)