

# Rowan Minor

## Software Engineer

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## Skills

**Languages:** Python, Javascript, HTML, CSS, SQL

**Back-End:** Django 4, MongoDB, FastAPI, PostgreSQL, Node.js

**Front-End:** React, React Hooks, Redux Toolkit, DOM Manipulation

**System Design Tools:** Monoliths, Microservices, Domain-driven design

## Experience

### Application Development Experience

MARCH 2023

**Tattoo Dojo** - Node.js, Express, React, PostgreSQL, Prisma ORM

- Developed a responsive site using Node.js on the backend to handle CRUD operations to manage data in my PostgreSQL database.
- Collaborated with a cross-functional team to implement new features and optimize performance for Tattoo Dojo, resulting in a 25% reduction in page load time.

MARCH 2023

**ANIMOB** - [Gitlab](#) - FastAPI, React, Python, Javascript, MongoDB

- Designed and implemented a full-stack web application using FastAPI as the backend, React as the frontend, and MongoDB as the database.
- Utilized MongoDB to store and manage large amounts of semi-structured data, optimizing database performance needed.
- Collaborated with a team of developers to ensure the project was delivered on time and to the required specifications.

JANUARY 2023

**Car Car** - [Gitlab](#) - Django, React, Python, Javascript, SQL

- Developed a full-stack web application that tracks sales, service, inventory and employees.
- Utilized Django as a web framework to build REST APIs and handle database operations.
- Created dynamic and interactive user interfaces using React components and hooks for state management.

### Professional Experience

APRIL 2015-OCT 2022

**WIMM House Studios** - Owner

- Developed visual solutions for clients and brands for branding and marketing purposes which led to increased revenue and increased website traffic.
- Created vision boards, shot lists and treatments to efficiently layout projects for clients.
- Used knowledge of Adobe Suites and creative editing techniques to edit the visuals for the client projects.

## Education

OCTOBER 2022-MARCH 2023

**Hack Reactor** - Advanced Software Engineering Certification