

# MUHAMMED SUHAIL

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## SUMMARY

I'm a passionate full-stack developer who builds dynamic web applications that are both user-friendly and efficient. I excel in both frontend and backend, with a focus on clean, maintainable code. Strong problem-solving skills and a collaborative team player with a keen eye for detail. I'm a lifelong learner, always staying ahead of the curve with the latest trends and best practices.

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## WORK EXPERIENCE

Associate Python developer

Jan 2024 – March, 2025

*Emergio Games, Ernakulam*

- Led the Python development team, guiding technical decisions and best practices.
- Spearheaded and coordinated one of the company's main projects, overseeing its development lifecycle.
- Built RESTful APIs for seamless integration with frontend frameworks like React, Flutter, and Unity.
- Acted as the primary point of contact for client meetings, representing the project
- Developed and maintained full-stack applications with Python and Django.

Python Trainee

Aug 2023 - Nov 2023

*Avodha, Ernakulam*

- Acquired hands-on experience in Python programming and API development.
- Contributed to the development of a desktop ERP application using Flutter, focusing on performance and scalability.

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## EDUCATION

Bachelor of Commerce

2019 - 2022

Jai Bharat Arts & Science College

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## TECHNICAL SKILLS

- Python, Django, Fast API, Django Ninja, Django Rest Framework, Graph QL, Tortoise ORM, React Native, React, Channels, WebSocket, Node JS, Next JS, Redux, JavaScript, TypeScript, HTML, CSS, Celery, Axios.

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## PROJECTS

Striver – Job platform

NDA

- Striver is a modern, high-performance job platform designed to connect job seekers with employers seamlessly. Built with Django as the core backend framework, it ensures robust user management, job posting functionality, and secure data handling. To enhance API performance and flexibility, Django Ninja is utilized for creating fast and efficient RESTful APIs, enabling smooth communication between the frontend and backend. For real-time

features like instant notifications, chat, and live updates, FastAPI powers the WebSocket implementation, ensuring low-latency and scalable real-time interactions.

#### **Investryx – Business platform**

[Link](#)

- Investryx is a cutting-edge, streamlined platform designed to simplify and optimize the management of product listings, transactions, and business analytics. Built with Django as the robust backend framework, it ensures secure user management, efficient inventory handling, and reliable data processing. The Django REST Framework powers seamless API communication between the frontend and backend, enabling smooth operations in sales, inventory, and order management. With WebSocket integration, Investryx delivers real-time updates for inventory changes, transaction statuses, and performance alerts, keeping businesses informed and agile.

#### **MyTown – Delivery platform**

**NDA**

- My Town Delivery App is a locally-focused delivery service platform designed to enhance business-user interactions with speed and simplicity. Developed using React Native, it offers a cross-platform mobile experience with a smooth and intuitive user interface. The app leverages Native Wind for consistent, responsive, and utility-first styling, ensuring a cohesive design across devices. Additionally, Native Paper provides a library of polished and accessible UI components, elevating the overall user experience. Together, these technologies create a reliable and user-friendly app tailored for local delivery needs.

#### **Powerplay – CRM platform**

**NDA**

- Powerplay CRM is a powerful and intuitive Customer Relationship Management platform designed to streamline business operations and enhance client interactions. Built on the robust Django framework, it offers a secure and scalable backend for managing user data, customer profiles, and business workflows. Powerplay CRM empowers businesses to efficiently track leads, manage contacts, and optimize customer engagement, all within a simple and visually appealing platform. To enhance API performance and flexibility, Django Ninja is utilized for creating fast and efficient RESTful APIs, enabling smooth communication between the frontend and backend.