ROHIT DUBEY

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Objective

Motivated and adaptable developer with a strong foundation in Machine Learning and frontend development, seeking an opportunity to contribute, learn, and showcase my diverse skillset

Education

Integrated Master of Technology in Computer Science Engineering	Jul 2021 – Apr 2026
Vellore Institute of Technology, Bhopal, Madhya Pradesh	CGPA: **8.57**
Higher Secondary	Mar 2020 – Jul 2021
Chinar Public School, Alwar, Rajasthan	Percentage: **82.2%**
Secondary	Mar 2018 – May 2019
Hem Sheela Model School, Durgapur, West Bengal	Percentage: **92.2%**

Skills

Programming Languages: Python, SQL, R, Java, HTML, CSS, JavaScript.

Tech Stack: TailwindCSS, ReactJS, NumPy, Pandas, Matplotlib, Seaborn, scikit-learn.

Tools: Git, GitHub, VS Code, Jupyter, Anaconda, Tableau, Power BI, MySQL, Figma, Microsoft Office Suite(Word, Excel and PowerPoint).

Work Experience

IQOL Technologies Pvt Ltd.   May 2025 – Present

Key Account Manager Internship

- **Built** and maintained **relationships** with **130+ clients**, ensuring **seamless delivery of services** and strengthening **key accounts** through consistent communication and support.
- **Organized** and **managed 12+ offline camps**, overseeing **end-to-end client onboarding**, **service management** and, **timely execution** to meet defined **ETAs**.
- **Collaborated with the product management team** to map the complete **design and workflow** for **CRM development**, while gaining hands-on knowledge of **real estate operations** and related **legal aspects**.

EntranceWise   Oct 2024 – Nov 2024

Market Research Analyst Internship

- **Conducted comprehensive market research to identify 3+ optimal pricing strategies** within the competitive **EdTech landscape**, supporting strategic decision-making for **product positioning**.
- **Developed an interactive Tableau dashboard** to **visualize market trends, consumer behavior, and investment patterns**, enhancing **data-driven discussions** during **10+ strategic meetings** .
- **Delivered** a **detailed report** with **7+ actionable insights**, enabling the identification of **4+ growth opportunities**, optimization of **3+ investment decisions**, and improvement of **2+ operational efficiencies**.

Projects

StockCast   Jul 2024 – May 2025

- **Constructed** a stock price prediction model for The State Bank of India (**NSE: SBIN**) using 10 regression algorithms, **achieving 1.37 RMSE** with **Linear Regression**, and leveraging Yahoo Finance data for **forecasting**.
- **Optimized** model accuracy through **feature engineering** and **algorithm comparison**, **enhancing predictive performance** and demonstrating expertise in **machine learning** and **financial forecasting**.
- **Led** the **open-source release** of the stock price model, **selected for contributions** in **GSSoC**, **SWoC**, **DWoC**, **Hacktoberfest**, and **CodeTriage**, promoting **community growth**.

StudyNotion   Jan 2025 – Present

- **Developed** a **responsive** and engaging **user interface** for an ed-tech platform using **ReactJS**, **CSS**, and **TailwindCSS** delivering a seamless experience for students and instructors.
- **Built** multiple core pages including home page, course catalog, wishlist cart checkout, user profiles, and instructor dashboards, ensuring smooth and **intuitive navigation**.
- **Translated Figma** designs into pixel-perfect **frontend components**, applying modern styling for cross device compatibility and a consistent, clean UI.

Certifications

- **Artificial intelligence associate** by **Salesforce**   Jan 2025
- **Applied machine learning in python** by **University of Michigan**   Feb 2023
- **Data analytics professional certificate** by **Google**   Dec 2022

Extra Curriculars and Achievements

- **Core Team Lead**, **NSS VIT Bhopal**: **Managed** the execution of **10+ key events**, ensuring **seamless organization** and **strong participation**, impacting over **50 attendees** per event.
- **Core Team Lead**, **Data Science Club**: **Organized** and **facilitated 5+ monthly meetings**, collaborating with **50+ members** to drive **club activities** and increase **member engagement** by **30+ members** over **6 months**.