MAYURESH SHARMA

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SUMMARY

Dynamic Web Developer and Data Analyst skilled in building secure e-commerce platforms and analysing large datasets for insights. Proficient in Python, SQL, machine learning, and data visualization, with expertise in both frontend (React, JavaScript) and backend (Node.js, APIs, databases) development. Passionate about optimizing performance, security, and user experience to develop innovative, business-driven solutions.

TECHNICAL SKILLS

- **Web Development:** HTML, CSS, JavaScript, React, Node.js
- **Data Science & Analytics:** Python, SQL, Pandas, Matplotlib, Power BI, Machine Learning, AI
- **Databases:** Relational (SQL) & NoSQL
- **Other Programming Languages:** Java, C#,
- **API & Automation:** Postman.

EXPERIENCE (Internship)

Web Developer Intern

Internship Studio | Feb 2025 – Mar 2025

- Designed and developed RMSNK, a secure e-commerce platform, enhancing transaction security and user experience.

Data Science Intern

Internship Studio | Feb 2025 – Mar 2025

- Analysed COVID-19 datasets, performing data cleaning, visualization, and predictive modelling.

PROJECTS

- **Finance Management System** – Built a budget tracking platform to help users manage expenses efficiently. *(Tech: HTML, CSS, JS, Node.js, MongoDB)*
- **Job Portal** – Developed a platform for job listings and resume uploads, connecting job seekers with employers. *(Tech: HTML, CSS, JS, Node.js)*
- **Doctor Appointment System** – Streamlined doctor-patient appointment scheduling with a user-friendly interface. *(Tech: HTML, CSS, JS, PHP)*
- **Python-Based Projects:** Implemented data analysis, automation, and machine learning models.

EDUCATION

Bachelor of Engineering: Computer Engineering

Thadomal Shahani Engineering College | Mumbai | Expected in July 2026

Higher Secondary

Seven Square Academy | Mumbai | Dec 2022

Secondary Education

Seven Square Academy | Mumbai | Dec 2020

CERTIFICATIONS

- **Microsoft Certified: Web Developer**
- **Data Analytics & Power BI Certification**
- **Certified Digital Marketing Professional**
- **Postman API Testing & Automation Certification**
- **Python Programming & Scripting Certification**

HOBBIES AND INTERESTS

- Regularly engage in fitness and team sports, demonstrating discipline and teamwork.
- Performing arts enthusiast, showcasing creativity and collaboration.

LANGUAGES

Hindi: First Language (Native), **English:** Proficient