

Rohan Suri

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Skills: C++,Power BI, SQL, Python,Web Development, Data Analysis,Tableau, Autocad, Bootstrap,Excel

Soft Skills: Teamwork, Bias foraction, Deliver Results, Leadership, Problem Solving

EDUCATION

KJ Somaiya College Of Engineering, Mumbai (Computer Engineering)

2023 - 2027

- CGPA : **9.13**
- Honours in Data Science & Analytics

Pace Junior Science College,Thane(HSC)

- Scored 84% in 12th HSC and was in the Top 1% score of science 2023
- Secured 196/200 in Computer Science(C++,Html & Visual Basic)

Vasant Vihar High School & Jr College

- Scored 85.6% in 10th SSC
 - Took part in the world's most no. of solar lamps built at IIT Bombay
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EXPERIENCE

Larsen & Toubro - Summer Intern

June 2025 - Present

- Analysing LTIFR and Man-Hours data to generate insights on operational risk and workforce safety.
- Developing interactive Power BI dashboards for real-time monitoring and data-driven decision making.
- Building a chatbot for internal website to streamline user queries and improve report accessibility.
- Automating data workflows using python to enhance reporting speed, consistency and accuracy.
- Integrating large datasets to support compliance initiatives and strategic safety improvements.

Zantus LifeSciences - Software Engineering Intern

Dec 2024-Jan 2025

- Contributed to the design and development process, aligning the features with the company's vision
- Supported supply chain and inventory management, ensuring timely material delivery
- Assisted in research and audits, supporting data analysis, literature reviews, and report preparation.

BloomBox KJSCE - FY Representative

Oct 2023-Apr 2024

- Served as a liaison between Entrepreneurship Cell and university students, facility effective communication
- Secured multiple deals for the council including one with Wakao Foods during E-Summit 2024
- Organised events promoting entrepreneurship and problem-solving
- Collaborated with team members to ensure smooth execution and impactful participant experiences
- Demonstrated leadership by guiding the team through key initiatives

KJ Somaiya Student Intern - Oil Synthesis

Jan 2024-May 2024

- Internship Overview : Engaged in an in-house internship focused on the project of oil synthesis from renewable sources, collaborating closely with esteemed college professors.
 - Research and Development: Participated in experimental design and implementation, exploring innovative methods for synthesizing oil from renewable feedback materials.
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PROJECTS

Deloitte Australia - Technology Project

- Completed a job simulation involving data analysis for Deloitte's Technology team
- Created a data dashboard using Tableau
- Wrote a proposal for a client project to create a functioning dashboard
- Used Excel to classify data and draw business conclusions

Arduino Hand Gesture Robot

- Developed a hand gesture-controlled robot using Arduino, enabling users to control movements and actions through hand gestures.
- Integrated sensors and motors to translate gestures into robot actions, enhancing user interaction with technology.
- Gained hands-on experience in hardware programming, sensor integration, and robotics

HR Analytics Dashboard

- Developed an interactive HR analytics dashboard in Power BI to visualize metrics like attrition, age distribution, and departmental performance.
 - Utilized DAX for dynamic filtering and drill-down insights across multiple datasets.
 - Enabled actionable HR insights by identifying trends in employee turnover, promotions, and satisfaction.
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CERTIFICATIONS

Meta-Introduction to Back-End Development: [LINK](#)

Meta-Programming In Python: [LINK](#)

The Complete 2024 Web Development Bootcamp: [LINK](#)