

Vaibhav Rajput

📍 Navi Mumbai | Portfolio-Vaibhav | vaibhavrajput.dev@gmail.com | Q+91-9867743415 |  [in/Vaibhav-Rajput](#)

EDUCATION

Bachelor of Engineering (B.E.) – Computer Science Engineering (Data Science)

Mumbai University • Expected June 2026 • CGPA:9.54

TECHNICAL SKILLS

- Languages: Java, Python, C/C++, HTML/CSS, JavaScript, SQL etc.
- Technical Tools: VS Code, Postman, Android Studio, PowerBI, Tableau.
- Technologies/Frameworks: Git/GitHub, React.js, Node.js, REST API.

PROFESSIONAL EXPERIENCE

Junior Full Stack Developer | Stoffspot Private Ltd. |

Feb 2024 – July 2024

- Developed 15+ responsive UI components using React.js, improving cross-device compatibility by 30% and enhancing overall user experience.
- Built RESTful backend services using Node.js and Express.js, enabling secure and scalable client-server communication.
- Collaborated in end-to-end full stack development, gaining hands-on experience in production-grade applications.

URFU Summer Internship, Russia | Ural Federal University |

21 July 2025 – 5 Aug 2025

- Designed and developed an interactive web-based simulator used to demonstrate 4+ real-world applications of nuclear isotopes across medicine, agriculture, industry, and space technology.
- Implemented animated visualizations to compare traditional vs isotope-based methods, clearly highlighting efficiency and performance improvements.
- Integrated dynamic scenario selection and quizzes, increasing user engagement and validating learning outcomes.

PERSONAL PROJECTS

QSync- Automated Queue and Service Manager | *React Js, vite, Spring Boot, PostgreSQL*

- Developed a full-stack web application using React.js for the front end, Spring Boot for the backend, and PostgreSQL for the database, showcasing proficiency in JavaScript and database management.
- Developed a web-based solution to automate queue handling and reduce the wait time across Service-based industries.
- Implemented real time tracking, remote token booking and scalable backend services for seamless user and business interaction.

Novem- Automated Data Analytic Tool | *React Js, Vite, Redux Toolkit, Express, Node, MongoDB*

- Built an end-to-end AI-driven data analytics platform that automatically handles data ingestion, cleaning, EDA, ML modeling, visualization, and report generation for technical and non-technical users.
- Implemented AutoML and NLP-based conversational querying to allow users to analyze data and get insights using plain-English questions.
- Designed smart, domain-aware dashboards and KPI systems that reduce analysis time from hours to minutes and enable faster business decision-making.

CERTIFICATIONS

- TCS ION Career Edge- Young Professional (September 2022)
- Google Data Analytics- Professional Certificate, Google (July 2023)
- Certificate of Microsoft Learn Student Ambassador, DevTown (September 2023)
- Full Stack Web Development, LinkedIn (June 2025)
- Data Security Council of India (DSCI) Achievement Certificate, Cyber Security(October 2025)

ACHIEVEMENT & HONORS

- ACADEMIC ACHIEVER of 3 consecutive year (2022-2025) - Maintained consistent academic excellence for three consecutive years.
- Smart India Hackathon (SIH) 2025 Finalist – Selected at the national level for developing a real-world technology solution to a government problem statement.
- Secured 1st Rank, Mumbai University – Achieved top academic rank at the university level.
- Selected for NSS National Integration Camp – Qualified up to the final interview round at the national level.
- 2nd Place – AVISHKAR 2025 (Mini Project Competition) – Recognized for innovation, technical expertise, and practical problem-solving skills.

EXTRA-CURRICULAR ACTIVITIES

- Data Science Student Association (DSSA): Joint Head of Operations
- National Service Scheme (NSS)- Camp Incharge, Cultural Head.
- Core Member (Coding Club SCOE) - Management as well as conducted Intra College Hackathon.