

# Vaibhav Rajput

 Navi Mumbai  Portfolio-Vaibhav  [vaibhavrajput.dev@gmail.com](mailto:vaibhavrajput.dev@gmail.com)  Q+91-9867743415  [in/Vaibhav-Rajput](https://github.com/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.