

Ranjeet Kumar

9541691620 | ranjit.it8@gmail.com | [LinkedIn](#) | [GitHub](#)

EDUCATION

CGPA – 9.70, BTech – Information Technology, Walchand Institute of Technology, Solapur	Nov 2020 – Jun 2024
10+2 – 69.8%, Govt. Hr. Sec School Saruinsar, Jammu	May 2019 – Mar 2020
SSC – 75.4%, Govt. Hr. Sec School Saruinsar, Jammu	Apr 2017 – Mar 2018

EXPERIENCE

IBM x Edunet Foundation – Front-End Web Development Intern Sep 2022 – Nov 2022

- Developed an interactive project using **ReactJS**, **HTML**, **CSS**, and **JavaScript**, closely mirroring Tesla's website, improving designing capabilities by **50%**.
- Mastered **front-end technologies**, through the practical application of skills in a real-world project, enhancing technical skills by **80%**.
- Achieved a flawless **100%** on-time project completion rate.
- Collaborated effectively within a team environment to achieve weekly project objectives, resulting in a **90%** project completion rate ahead of schedule.

PROJECTS

Vocal Bank - AI-Enhanced Voice-Activated Banking Chatbot –

- Engineered an **AI/ML**-powered banking chatbot using **ReactJS**, **Flask** and **MongoDB**, resulting in a **50%** reduction in customer query response time.
- Achieved a remarkable **96%** success rate in account creation and transaction processing through **voice commands**, accomplished by preparing necessary datasets.
- Optimized the AI/ML model for error handling by **60%**, while seamlessly **integrating Socket.IO** reducing latency by **85%** improving user interaction speed.
- Integrated** ML model with Database and front-end user interface, improving system interoperability by **50%**.

Tesla Clone – Internship Project

- Crafted a project using **ReactJS**, **HTML** and **CSS** to mimic Tesla's official website, resulting in a **95%** visual similarity.
- Demonstrated **ability to replicate** complex website designs, achieving a **40%** increase in mobile responsiveness.
- Exemplified precision and proficiency in front-end web development technologies.

NewsMonkey – News website.

- Built a news website using **React class-based components**, enabling access to latest news from various web portals, increasing **40%** daily user visits.
- Customized the **API calls** for navigation system, allowing different category selection, resulting in a **50%** increment in user retention and engagement.
- Demonstrated proficiency in React and **API integration**, leading to **60%** reduction in user hassle of visiting multiple websites.

SKILLS

Java | C | Python | JS | HTML | CSS | ReactJS | MongoDB | MySQL | OOP | Flask | GitHub | App Development | DBMS

ACHIEVEMENTS

- Ranked in **top 50** in NASSCOM Academic Grand Challenge Sponsored by Wells Fargo.
- Attained All India Rank (**AIR**) **3390** and College **Rank 6** in the CodeKaze2023 Coding Contest organized by Coding Ninjas.
- Member at **Computer Society of India**.
- Qualified primer certification in Artificial Intelligence by Infosys Springboard.