Ravikant Srivas

Banda, Uttar Pradesh | 9125645832 | ravikantsrivas0046@gmail.com

LinkedIn | GitHub | GeeksForGeeks | Leetcode

Education:

Ajay Kumar Garg Engineering College, Ghaziabad	**November 2021 – May 2025**
B.Tech in Computer Science and Engineering (CSE)	

Tathagat Gyansthli Senior Secondary School, Atarra, Banda

Intermediate (PCM, Computer Science) CBSE **|** Percentage: 82%	**April 2019 – March 2020**
High School (Computer Science) CBSE **|** Percentage: 86%	**April 2017 – March 2018**

Projects:

E-Commerce Web Application - MERN Stack | GitHub Link
- Developed a **full stack fully responsive e-commerce platform** using the **MERN stack (MongoDB, Express.js, React.js, Node.js),** delivering a **seamless experience across mobile, tablet, and desktop devices.**
- Built and integrated **RESTful APIs** for efficient **communication between the front-end and back-end services**, ensuring smooth data flow for products, users, and orders.
- Implemented **JWT-based authentication** for secure **user sign-up, login,** and session management.
- Designed **dynamic product categories (Men, Women, Kids)** with **real-time filtering.**
- Created a **real-time shopping cart system** with full **CRUD functionality**. User can **add, update, and remove** the **cart items** that enhance the customer experience.

Weather Web Application - React Js | GitHub Link
- Developed a **weather web application** using **React js,** and **CSS** ensured a **user-friendly UI**.
- Integrated the **OpenWeatherMap API to fetch** and display **real-time weather data** based on user input city.
- Displayed key weather metrics including **temperature**, **humidity**, and **wind speed** for cities across the globe.

To-Do Web Application - React Js | GitHub Link
- Developed a **task management web application** using **React js** and **Tailwind CSS**.
- Implemented core features including **adding**, **deleting**, and **updating task status (complete/incomplete)** to help users manage daily tasks efficiently. Designed a **clean and user-friendly interface** to enhance productivity.

Technical Skills:

Programming Languages	**:**	C, C++, Java, Python
Web Technologies	**:**	HTML5, CSS3, JavaScript, React Js, Node Js, Express Js, Mongo DB, MySQL, Tailwind CSS
CS Fundamentals	**:**	OOPS, DBMS, SQL, RESTful API, Data Structures and Algorithms in C++
Developer Tools	**:**	VS Code, Leetcode, GeeksForGeeks, Version Control System, Git, GitHub, Postman

Achievements:

- **Solved 200+ DSA problems** across platforms **GeeksForGeeks** and **Leetcode**.
- Successfully **lead the final year project** entitled **"AI-Driven Leaf Disease Recognition for sustainable agriculture"** and **published the research paper in the conference | Certificate LINK**

Courses and Certifications:

- Web Development Bootcamp by Dr. Angela Yu from Udemy **| LINK**
- Web Development fundamentals by IBM skills build **| LINK**
- be10X AI tools and ChatGPT workshop **| LINK**
- Online placement preparation program by Abhyuday IIT Bombay **| LINK**

Strength and Interests:

- **Good communication and interpersonal skills** along with **teamwork and collaboration abilities**.