Aiviraj Rajput

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Education

Shri Ramswaroop Memorial University	Aug'21 - Jun'24
Bachelor of Engineering in Computer Science & Engineering	*Lucknow, India*

· Cumulative GPA: **7.9**

Narula Institute of Technology	Aug'18 - Jun'21
Diploma in Electronics & Telecommunication Engineering	*Kolkata, India*

· Cumulative GPA: **8.4**

Dashrath High School	Apr'17 - Mar'18

· Cumulative GPA: **7.8** *Ballia, UP*

Work Experience

Summer Training	May'23 - Jun'23
Internshala	*Remote*

- Successfully completed Internshala summer training program, focusing on data structures and algorithms.
- Acquired valuable skills in problem-solving, algorithmic thinking, and efficient data structure implementation, enhancing my software development capabilities.

Full stack Development Mentorship	July'23 - Oct'23
Preplaced	*Remote*

- Completed 120-days Full Stack mentorship program, and successfully applied gained knowledge.
- To develop impactful projects under mentor guidance also improved problem solving skills.

Projects

Realtime Chatting App / *React.js, Firebase* / *GitHub:* **link**

- Made a chat app with lots of features using **react** and **firebase**, which allows for instant messaging.
- The web app includes user sign-in and saves data in the firebase.

Voting App / *React.js, Firebase* / *GitHub:* **link**

- Made a voting app for the web that allows for voting in real-time.
- The app count users votes and saves data for secure and **responsive** online polling.

Code Collab App / *React.js, Node.js, WebSocket | GitHub:* **link**

- A web app provides a **real-time** code editor in which the participants can use to instruct, evaluate and **collaborate** with other participants.
- It supports multiple programming languages like **C++, Java, Python, JavaScript**.

Technical Skills

Languages / Databases: C++, Java, Python, **JavaScript**, Firebase
IT Constructs: Data Structures & Algorithms, OOPs, Computer Networks, OS and DBMS
Developer Tools: Eclipse, VS Code, PyCharm, GitHub
Frameworks / Technologies: **React.js**, **Node.js**

Achievements

· Having an institution rank of **19** on **GFG**
· **5 star** in Java on **Hacker Rank**

Certifications

- **Full Stack** Development **Mentorship** (Preplaced)
- Data Structures & Algorithm (Internshala)