

SHIKHAR REYYA

+91-9179104891 shikharreyya@gmail.com
LinkedIn Github Portfolio Codeforces GeeksforGeeks







EDUCATION

International Institute of Information Technology, Naya Raipur <i>B.Tech in Computer Science and Engineering</i>	Dec. 2021 - June 2025 8.26/10
Nirmal Higher Secodary school <i>CBSE - Class XII</i>	May 2019 - May 2020 91.6%/100

EXPERIENCE

Developer Intern <i>Samsung PRISM</i>	July 2023 – Present
<ul style="list-style-type: none">Collaborated with a multidisciplinary team to develop a text classification model aimed at categorizing words in text documents into distinct classes such as person, place, and organization.Leveraged advanced NLP techniques, frameworks and explored various neural network architectures to optimize the model's performance and achieve competitive classification accuracy.	
Postman API Expert <i>Postman</i>	Jan 2024 – Feb 2024
<ul style="list-style-type: none">Gained hands-on experience in working with APIs and essential skills for modern software development.Utilized Postman to interact with APIs and efficiently perform HTTP requests.Mastered API key authorization mechanisms, understanding and implementing secure access protocols.	
Problem Setter Intern <i>Interview Mocha</i>	April 2023 – June 2023
<ul style="list-style-type: none">Worked as an external contributor for developing problems from the domains of Data Structures, Algorithms.Responsibilities includes problem setting, test case generation, and writing editorials.	




PROJECTS

ReactTube <i>React, Material UI, Rapid API, JavaScript</i>  	Dec. 2023
<ul style="list-style-type: none">Developed a fully responsive video player application using React and Material-UIIntegrated Rapid API to fetch video content, channel information, and search results.Used asynchronous JavaScript to handle API requests, ensuring smooth data retrieval and rendering.	
Task Management App <i>React, Redux, ExpressJS, Grid DND, MongoDB</i>  	Jan. 2024
<ul style="list-style-type: none">Developed a feature-rich Task Management Application using MERN stack.Utilized ReactGrid DND for drag-and-drop functionality.Integrated Node.js and Express to handle backend logic and API interactions.	
Food Ordering App <i>React, Context API, Bootstrap, Firebase</i>  	Oct. 2023
<ul style="list-style-type: none">Developed a food ordering application using ReactJS and BootstrapLeveraged Context API, to manage state and data across various components.Used Firebase backend to store food data and order delivery details.	

TECHNICAL SKILLS

Languages: HTML/CSS, JavaScript, TypeScript, C/C++, Node.js, GraphQL Python, MySQL, MongoDB.
Frameworks/Libraries: ReactJS, Redux, Material UI, Bootstrap, Express.js, REST, GSAP, Numpy, Pandas, Matplotlib.
Developer Tools: Git, GitHub, Postman, Docker, VS Code, Jupyter Notebook, Google Colab.

ACHIEVEMENTS AND CERTIFICATION

- Secured Global Rank **3rd** among 2500+ participants in CodeChef's July 22 Long Challenge.
- Secured Intra College rank **5th** in DESCODE 5.0 (**1st** in my batch)
- Published article under the title "Minimum Cost Conversion"  and "Maximizing Stock Profit With Cooldown"  at Geeks for Geeks.
- Rated **Specialist** at CodeForces (1417max), **3 star** at Codechef.
- 1200+** overall coding score at GeekForGeeks with overall **3rd** college rank.
- Secured **AIR 98** among 2000+ participants at Newton School CodeRush '23.
- Certified as a Full Stack Developer from Udemy .