

# RAUSHAN KUMAR

+917367011637 • raushangupta2231@gmail.com • github.com/raushangupta86771

## SUMMARY

I'm a Full stack web developer with a genuine passion for creative problem-solving through programming languages. I enjoy tackling challenges and have a practical approach with a drive to see projects through to completion. I'm committed to staying up to date with the latest web development trends and delivering high-quality, visually appealing websites.

## EDUCATION

<b>BTech, Computer Science</b>	March 2024
VIT Vellore	8.44 CGPA
<b>Intermediate</b>	March 2019
PT. DDUM College	84.5 %

## TECHNICAL SKILLS AND COMPETENCIES

**Languages:** C/C++, JavaScript , Typescript , HTML/CSS, Java, Python Basics

**Frameworks:** React.js , Node.js , Express.js

**Database:** MongoDB , MySql , DynamoDB , Knex.js

**Developer Tools:** Git , Jira , Docker, Postman

**Skills:** Web Development , AWS, DSA , DBMS , OOPS Concept

## EXPERIENCE

<b>Dzylo, Gurgaon: Software Development Intern - On Site</b>	May 2023 – Jul 2023
<ul style="list-style-type: none"><li>• Worked on enhancing the leads and quotation management system within the CRM platform</li><li>• Implemented push notifications to improve real-time communication and engagement with clients and users</li><li>• Developed a Progressive Web App for improved mobile access</li><li>• Assisted with user management features, ensuring smooth on-boarding and authentication control for different user role</li><li>• Estimate PDF generation workload from backend operations.</li></ul>	
<b>TechJain IT Solutions, Bhopal: FullStack Intern - Remote</b>	May 2022 – Aug 2022
<ul style="list-style-type: none"><li>• ReactJS, Redux, JavaScript, NodeJS, Express, MySQL, and MongoDB technologies used in the project</li><li>• Seamless integration of front-end components with back-end functionalities</li><li>• Implemented transformation from stored procedure code to Knex.js to enhance database pool request performance.</li><li>• Collaborated on implementing essential features for employers, including job posting, candidate search, and efficient communication channels.</li></ul>	

## CERTIFICATION

AWS Certified Solutions Architect - Associate <a href="#">[Link]</a>	Sep 07, 2023
--	--------------

## ACHIEVEMENT

Ranked 486 globally in TCS Codevita Round 1 out of 1.5 lakh participants, and qualified for Round 2 with a rank of 1071.

## PROJECTS

<b>MemoriesShare- A Social Media Platform with Video Calling</b>	Aug 2021 – Nov 2021
<ul style="list-style-type: none"><li>• Share moments via photos on MERN-based platform with AWS S3 storage.</li><li>• Auto-schedule and send reminders using AWS Lambda and CloudWatch.</li><li>• Real-time video calling and screen sharing using WebRTC and Socket.io over UDP</li><li>• Social Connectivity: Foster connections by following users, liking photos, and leaving comments.</li><li>• Real-Time Updates: Stay updated with real-time notifications for likes, comments, and new followers.</li><li>• Enjoy app-like functionality with PWA support via Firebase integration.</li></ul>	
<b>ShopConnect: Real-Time E-Commerce</b>	May 2022 – Aug 2022
<ul style="list-style-type: none"><li>• MERN stack used for developing the e-commerce platform</li><li>• Facilitate seamless user-vendor communication via Socket.io for real-time query resolution.</li><li>• Razorpay payment processing integrated for secure and reliable online payments</li><li>• User authentication feature for secure access to user-specific functionalities</li><li>• Rating and review feature for users to provide feedback on products</li><li>• Admin dashboard providing comprehensive analytics insights.</li></ul>	