

Shahanshah Siddiqui

shahanshahsidd208@gmail.com | +91 7063031336 | Asansol, West Bengal

LinkedIn & | GitHub & | LeetCode & | HackerRank &

EDUCATION

KLE Technological University, Hubbali B.E. Computer Science and Engineering

D.E. Computer Science and Engineering

AISSCE (All India Senior School Certificate Examination)

AISSE (All India Secondary School Examination)

SKILLS

Technical Skills: C, C++, Java, React, HTML, CSS, Javascript, Mongodb, Expressjs,

Node Js,Python, Computer Networks, Operating System, DSA, OOPS, DBMS, Machine Learning, Git, GitHub, Linux, SQL, Trouble shooting , MERN Stack

2021 - Present

Percentage: 79.4%

Percentage: 89.4%

CGPA: 8.56

Interpersonal Skills: Problem-solving, Leadership, Communication, Teamwork, Time management,

Adaptability

PROJECTS

Police Performance Analysis and Data and Resource Management &

- Designed a user-friendly interface using **MERN stack** for seamless data visualization and analysis.
- Designed and implemented a comprehensive performance evaluation system, enabling **police officers to** assess their own performance through graphical representations and statistical analysis.
- Enhanced operational efficiency at police stations and ensured data integrity in law enforcement.

"Anonymous Reporter" in Collaboration with Hubballi Dharwad Police &

- Developed an anonymous reporting system in collaboration with Hubballi Dharwad Police .
- Sends exact location and other details for precise incident reporting within 3 seconds.
- Automatically sends exact location coordinates after a 45-second wait if the user hesitates to enter their number and submit.
- Allows users to choose to be an anonymous reporters or victims themselves.

Vehicle to Infrastructure (V2I)-Simulator ♂

- Build a simulator to test and analyse different algorithms on V2I architecture using pygame library
- \bullet Designed an algorithm which reduced average waiting time of vehicles in traffic by 14% and carbon emission by 15%
- Used Operating System concepts such as multithreading to make simulator fast

Position of Responsibility

Geeks for Geeks Chapter Member

- Organized coding contests to promote coding skills and problem-solving abilities among students.
- Mentored students and provided guidance on technical concepts like DSA , OS and CN.

Head at WeCode Community

• Led the WeCode Community: Successfully managed and engaged a community of over 1000 members, fostering alumni interaction and collaboration.

CERTIFICATIONS

- JNCAA Cloud, Associate (JNCIA-Cloud)
- HackerRank Problem Solving Certification (basic)
- HackerRank Problem Solving Certification (intermediate) ♂
- Cisco Networking Academy Computer Networking Essentials

Honors & Awards

- National-level winner of the **Bqarlson Software Technologies Pvt Ltd Hackathon**.
- Distinguished finalists in KSP Datathon 2024, securing an impressive 9th place out of 2200 teams and outshining over 9000 participants.
- Selected by the esteemed HOD for an exclusive project with the **Hubballi Dharwad Police Station**.
- Earned 2nd place in the college SIH 2023 Hackathon, standing out among 52 competing teams with innovative solutions and leadership.