Sushank Sharma

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📍 Bengaluru

SKILLS

PROGRAMMING

Java SE-8
- Core Java Concepts
- Object-Oriented Programming
- Exception Handling
- Multithreading
- Collections Framework
- File Handling

Database
- MySQL (Oracle 10g DBMS)
- Data Types & Operators
- SQL Joins / Sub-Query
- DQL/DDL/DML/TCL Statements

EDUCATION

MAHE—MANIPAL UNIVERSITY
M.Eng in Embedded Systems
Manipal, Kar, Bharat
Grad. (Oct 2022)
Cum. GPA: 8.68 / 10

VTU — UNIVERSITY
B.Eng in ECE
Mysuru, Kar, Bharat
Grad. (Aug 2020)
Cum. GPA: 6.50 / 10

AECS — MYSURU
12ᵀᴴ — [PCMC]
Grad. (May 2016)
Cum. Per: 70%

10ᵀᴴ — [Science]
Grad. (May 2014)
Cum. GPA: 8.40 / 10

LINKS

- 🌐 my-site-ss21
- in sushank-sharma-ss21
- ○ SushankSharma
- </> Sushanks21

COURSEWORK

[POST-GRADUATE]
Data-Structures with C
DBMS using Java
MySQL + Compilers + Practicum
RTOS + Computer Architectures

SUMMARY

Familiarity of delivering as a *Jr. Web Developer(Intern)*, with [**11**] months of hands-on **B2B** experience. I was humbled to be part of the team appointed to build the **Front-End** fleet *navigational dashboard application* to "**XOS | Electric Trucks — L.A., USA**". Committed to steady learning and delivering efficient solutions.

EXPERIENCE

EMBITEL TECHNOLOGIES PVT LTD | Intern | Sept 21 – Jul 22
Bengaluru, Bharat
Front-End Web Devp. | (JavaScript, React.js)

- Designed and developed a web-based navigational dashboard for the **XOS**, focusing on user experience and efficient content loading.
- Achieved a **20%** improvement in project delivery speed by optimizing JSON parameters, resulting in an **85%** reduction in render times.

MINISTRY OF COOP | GOVT BHARAT | Intern | Dec 22 – Jan 23
New Delhi, Bharat
Cooperative Data Logger | (MySQL, DBMS)

- Played a key role in establishing the **Cooperative Society Database**, streamlining evaluations and reducing approval times by **95%**.

ACADEMIC PROJECTS

WEBNAV — FLEET NAVIGATION APPLICATION | Source-Code
Sept 2021 – Sept 2022 | Bengaluru, Bharat

- Led the design and implementation of a dashboard navigation system using **Java**, **JavaScript**, **React.js**, and **MongoDB Atlas**.
- Ensured a user-centric approach with hands-on implementation and UI design.

GESTURE CONTROLLED | ROBOTIC ARM | Source-Code | Demo
Jul 2019 – Jun 2020 | Mysuru, Bharat

- Spearheaded the development of a wireless robotic arm capable of mimicking human hand motions using **glove sensors** and **transceiver modules**.
- Achieved a **98%** signal transmission rate in gesture recognition and replication.

CERTIFICATION & TRAINING'S

Jul 2023 — Present	**Java Full Stack Web Development**	J-Spider Training's
Jun 2023	**Data Analytics & Visualization**	Accenture
Feb 2023	**Full Stack Web Development Cohort**	Coding Shuttle

HOBBIES & INTERESTS

🚴 Fitness (Self-Being)   🌲 Container Gardening   📖 Novel (Self-Help)

DECLARATION

I declare that all the above information is true to my knowledge and belief.

Sushank Sharma