

ARYAN SHAH

Jamnagar, Gujarat, India

✉ aryanwork10@gmail.com

🌐 [linkedin.com/in/aryan-shah-10b52b252](https://www.linkedin.com/in/aryan-shah-10b52b252)

🐙 github.com/AryanShah874

Education

The LNM Institute of Information Technology

2021 – 2025

Bachelor of Technology in Computer Science & engineering - CGPA - 8.46

Jaipur, Rajasthan

Relevant Coursework

- Data Structures and Algorithms
- Computer Networks
- Sustainable Development
- Operating System
- Database Management System
- Deep Learning

Experience

Dimension Six Pvt Ltd

June 2024 – August 2024

Software Engineer Intern

Mumbai, Maharashtra

- During this journey, I delved into Appwrite and Firebase as BaaS solutions and got an intro to React Native.
- I along with the team created a mobile application for tracking realtime speed, distance and battery life of cycle and displayed it beautifully using different meters.
- I also contributed for creating a e-commerce type of website for selling of e-cycle kits along with an admin panel.

Projects

Hostel Management and Complaint Registration | MERN Stack

September 2023

- Here, followed the entire SDLC life-cycle starting with gathering requirements, creating design docs, coding, testing, deployment etc.
- Developed website has a role based access control system with **Admin, Student, Hostel Staff** roles.
- **Admin** was mainly responsible for creating accounts of students and hostelstaff and also to make available a room for student allocation.
- Using a hostelstaff account, a room can be allocated to students and also to notify responsible authorities to solve the complaints.
- Using a student account, if that particular student has a room then he/she can register complaints

Airbnb Clone | MERN Stack

July 2023

- This is one of the full stack application, I made, so while making the project I encountered a lot of errors which helped me to scrap the entire Stack overflow and Github issues. I also faced the well-known error while deploying, which is CORS and it helped me understand a little about security.
- Functionalities involve authentication using google, create new places and booking a particular place.

Technical Skills

Languages: C, C++, Java, JavaScript, HTML

Developer Tools: VS Code, Eclipse, POSTMAN, Studio3T, MongoDB Atlas, Android Studio

Technologies/Frameworks: ReactJS, React Native, NodeJS, expressJS, Github, MySQL, Mongoose, Tailwind CSS, SEO

Extracurricular

Data Structures and Algorithms (DSA) Lab

Jan. 2024 – May 2024

Lab Assitant

LNMIIT

- I had the privilege of mentoring over 80 students, guiding them the intricacies of data structures and algorithms.

Design and Analysis of Algorithms (DAA) Lab

Aug. 2024 – Nov. 2024

Lab Assitant

LNMIIT

- This experience honed my communication and teaching skills.

Astronomy Club

2021 – 2023

Member

LNMIIT

- Developed skills in astrophotography and telescope handling, delivered presentations, participated in quizzes, and created quiz questions to promote astronomy.

Certifications

- MongoDB Associate Developer by MongoDB
- GitHub Foundations by GitHub
- Advanced React by Meta
- Postman API Fundamentals Student Expert by Postman
- HTML & CSS in Depth by Meta