

Ayush Sharma

✉ sharmayush2610@gmail.com

Bachelor of Technology

CMR University, Bengaluru

☎ +91-7079483866

🐙 GitHub

🌐 LinkedIn

🔗 LeetCode

EDUCATION

•CMR University, Bengaluru

Bachelor of Technology in Computer Science and Engineering

2020-24

CGPA: 7.85

•D.A.V School Koyla Nagar - Senior Secondary

Central Board of Secondary Education

2020

Percentage: 76.83

•D.A.V School Koyla Nagar - Secondary

Central Board of Secondary Education

2018

Percentage: 77.83

PROJECTS

•Story Trek

🔗 [Source Code](#)

- Developed Story Trek, an innovative blog application engineered with a contemporary technology stack, using **React.js**, **Next.js**, **MongoDB** and **Express**.
- Engineered a robust **CRUD** functionality, delivering a seamless user experience and reducing average task completion time by 40 percent, leading to a 25 percent increase in user engagement.
- Utilized **MongoDB** and **NoSQL** database for efficient storage and retrieval of blog post data.
- robust user authentication mechanisms are integrated, providing a secure environment for users to engage with the platform. Experience the journey of storytelling with Story Trek, where innovation meets simplicity.

•Weather App

🔗 [Source Code](#)

- Introducing: the Weather App. Crafted for user-friendliness, this application, using a modern technology stack including **React.js**, **HTML**, **CSS** and **Javascript**.
- With the integration of **APIs**, it provides users with real-time weather updates, ensuring accuracy in data retrieval. The app boasts an intuitive interface, allowing users to effortlessly search for locations and access current weather conditions, along with forecasts for the upcoming days. Harnessing the power of API fetching, our Weather App delivers seamless access to vital weather information, empowering users to make informed decisions with ease.

•Study Sync

🔗 [Source Code](#)

- Unveiling Study Sync: Harnessing the power of HTML and CSS
- our innovative platform revolutionizes the learning experience. With an effortless and seamless approach, we empower students of all ages to pave the way for brighter futures. Embark on a trans-formative journey with us, simplifying education and unlocking your full potential

TECHNICAL SKILLS AND INTERESTS

Programming: C++ , C , Javascript, HTML , CSS

Frameworks and Libraries: Express.js , Node.js , React.js , C++ STL , Material UI

Databases and Tools: SQL , NOSQL , Mongo DB , MySQL

Others: REST API , Data Structures and Algorithms , Git/Github

Relevant Coursework: Design and Analysis of Algorithms, Operating Systems, Object Oriented Programming, Database Management System, Software Engineering

Soft Skills: Problem Solving, Self-learning, Presentation, Adaptability

ACHIEVEMENTS AND CERTIFICATES

Solved more than **200+** problems across various coding platforms.

Completed an online course on **Data Structures and Algorithms using C++**. *Certificate*

Completed an online course on **Full Stack Web Development**. *Certificate*

Participated in the Unstop Talent Park-Tech. *Certificate*