Shubh Kesharwani

Electronic City, Bangalore • +917440336275 • kesharwanis084@amail.com • linkedin.com/in/shubh-kesharwani-29737427a/

Education

SCALER SCHOOL OF TECHNOLOGY

Bachelors + Masters of Science in Computer Science

Sep 2023 - Sep 2027

CGPA: 8.78

BIRLA INSTITUTE OF TECHNOLOGY AND SCIENCE

Bachelor of Science in Computer Science

Sep 2023 - Sep 2027

CGPA: 8.56

Technical Skills

- Languages: JavaScript, Java, C#, Python, Solidity, HTML/CSS
- Technologies/Frameworks: Git, Android Studio, Unity, ReactJS, Spring Boot

Experience

URBAN COMPANY Apr 2024 - June 2024

Project Interns

- Developed a Mixed Reality (MR) application for Meta Quest 3 at Urban Company.
- Enabled users to browse and virtually apply wall panels to their physical space, enhancing visualization and decision-making during the home improvement process.

Projects

Tip-A-Tweet | Github | ReactJs, Solidity, Ethers.js

- Overview: Created an website that lets user to send payments/tip others by using
 just there social identity through crypto.
- **Problem Solved:** Allowed user to perform transaction using social identity avoiding any prerequisite crypto knowledge or blockchain complexity.
- Used Smart Contract on solidity to enable user to tip any twitter username such that funds are mapped and stored against the username, implemented twitter login via firebase to authenticate the user and let them withdraw funds from smart contract stored against there name.

Spotify Stats | Github | Javascript, HTML/CSS

- **Overview:** Developed a web application using Spotify's API to view and compare statistics of Spotify artists based on followers, Popularity etc.
- **Problem Solved:** Easy access and comparison of detailed artist statistics for users, providing a seamless way to discover and analyze music data.
- Used Spotify APIs to access the data of artist and used bar and pie chart to display the data.

Course Registration System | Github | Java, Spring Boot

- **Overview:** Developed a system to manage course registration, including retrieving, and deleting course details, students, and instructors.
- **Problem Solved:** Designed and implemented a robust MVC architecture backend for course registration.
- Created REST APIs using spring boot, leveraging sql database to store, retrieve and edit data via hibernate.

Relevant Coursework

- Data Structures and Algorithms
- Web Development
- Backend Development
- Linear Algebra
- Probability Statistics
- Discrete Maths
- OOPS
- Command Line Interface
- Computer Fundamentals