

LAVISH

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Education

Indian Institute of Technology, Bhilai, India

2019 - 2023

- Bachelor of Technology in Computer Science and Engineering | CGPA: **8.25**

Lucknow Public School, Lucknow, India

2019

- ISC (Class XII), Aggregate: 94.8

Lucknow Public School, Lucknow, India

2017

- ICSE (Class X), Aggregate: 93.4

Skills

C++ | C | Java | Python | HTML | CSS | JavaScript | PHP | Express | NodeJS | React | MongoDB | Firebase | MySQL | Git
Android Development | Data Structures and Algorithms | SQL Server | Docker | Flutter

Work Experience

UIDAI | Technical Executive

Jul'23

- Working on the frontend development of a cross platform application using technologies like **Flutter**, **Fastlane** and **Jenkins**.
- It would replace numerous existing applications on Desktop, Android and iOS combined into one, reducing the load by about **60%** to maintain the codebase.

MAQ Software | Summer Intern

May'22 - Jul'22

- Worked on the internal tools of the organization with technologies like **React**, **SQL Server**, and **C-sharp**.
- Designed new features, which reduced the workload of managers by **40%** and resulted in a more robust attendance system.

Projects

AskIt

Jul'21

AskIt is an online Q&A website aimed at having Question and Answer discussions among people.

- It has been developed using **React** and **Firebase**.
- It lets its user **Create** questions and their answers,
- Read** them from **Firebase** and displays them to other users along with **Rich Text**, and also
- Update** their statistics.
- It also uses the **User Authentication** feature of Firebase.

Quiz App

May'21

Quiz App is an android application that lets users check their knowledge of movies.

- It uses **Java** for its backend functionalities.
- It also makes use of **Open Trivia DB API** for its questions.

Positions of Responsibility

Epsilon / Robotics Club | Core Member

May'20 - Apr'21

- Contributed to various online events conducted across the year

National Service Scheme | Executive

Jun'21 - May'22

- Management of Paper Bag activity, in which approximately **50 students** made **150 bags**.
- Conducted an activity to teach workers how to make paper bags for their supplementary income.

National Service Scheme | Web Developer

May'22 - Present

- Management of the website of NSS IIT Bhilai, used by approximately **300+ students** to view their hours.
- Worked on technologies like **PHP**, **HTML**, **CSS**, **javascript**, and **Docker**.