

Abhay Bajaj

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EDUCATION

JADAVPUR UNIVERSITY

BE IN INFORMATION
TECHNOLOGY

January 2020 - present |
Kolkata, WB
CGPA: 8.98/10

BIRLA HIGH SCHOOL

AISSCE (CLASS XII)

Mar 2019 | Kolkata, WB
Percentage: 98.2

BIRLA HIGH SCHOOL

Mar 2017 | Kolkata, WB
CGPA: 10/10

LINKS

LeetCode:// jod0wot
GitHub:// 0211AB
LinkedIn:// abhaybajaj

SKILLS

Programming

Java, C++ (Basic)

Front-End Development

HTML, CSS, JavaScript, React

Back-End Development

NodeJS, ExpressJS, MongoDB,
MongooseJS, SQL (Familiar)

PROJECTS

HEALTH VAULT | FULL-STACK DEVELOPER

Application for patients to store, record and share the personal medical data with any doctors or healthcare providers through the internet.

- [GitHub Link](#) | [YouTube](#)
- Integrated different routes for registration and login of doctors and patients, providing a unique health-Id to patients
- Developed a single database built on **MongoDB** accessible to all doctors
- Built using **NodeJS**, **ExpressJS**, **ReactJS**, **MongooseJS**
- Included use of **Bcrypt**, **CORS**, **JWT**, **Uuid**, **Axios**, **React-Map-Gl** JavaScript libraries

SHARE X | FULL-STACK DEVELOPER

The best way for students to safely share and organize their notes and assignments

- [Live Link](#) | [GitHub Link](#)
- Deployed using **Sanity.io**, a CMS along with **React.js** and masonry-layouts
- Allows login through google using **react-google-login**

CORNER STONE | FULL-STACK DEVELOPER

"Home away from Home". Application for students to find renting PGs and flats near their colleges.

- [Live Link](#) | [GitHub Link](#)
- Devised admin dashboard to add/update/delete properties and students to view and shortlist properties
- Implemented the back end using **ExpressJS** and **MongooseJs** and front end based on **EJS**
- Helped **40+** students to get a 'Home away from Home'

AWARDS

- 2022 Among top 150 out of 4000 participants in Tally Code Brewers, 2022
- 2022 15th/450 in Technoplila, 2022
- 2021 2nd runners up in LaunchX,
Got a chance to pitch in front of 100xVC and SeedUP
- 2018 Indian National Mathematics Olympiad (INMO)
Regional Finalist
- 2015 Sustained Effort for excellence