Ankit Kumar

B.Tech - Computer Science and Engineering
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EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech	Indian Institute of Information Technology, Guwahati	7.67 (Current)	2019-Present
Senior Secondary	CBSE Board	81.4%	2018
Secondary	CBSE Board	81.7%	2016

PROJECTS

- **Portfolio-cum-Blog** *May. 2022 - Present*
  Personal Project git.io/JDmEc
  - Developed a portfolio-cum-blog using MDX leveraging the use of React components with the ease and simplicity of markdown.
  - The content can be dynamically added using NetlifyCMS which uses Github Repository as remote storage.
  - The data is parsed at build time using Next.js **getStaticProps** to create a static website eliminating the overhead of maintaining a separate database and server.
  - **Technologies Used:** *React.js, Material-UI, Next.js, Material-UI, Netlify CMS, MDX*

- **Real Estate Management System** *April. 2021 - May. 2021*
  Personal Project git.io/JWlPT
  - Developed a Real Estate Management System where users can buy and sell properties.
  - Implemented data visualisation features for the admins to observe the performance of agents.
  - The web app uses a mix of ***Static Site Generation(SSG)*** and ***Server Side Rendering(SSR)***.
  - **Technologies Used:** *React.js, Material-UI, **Next.js, MySQL***

- **IIITG Technical Board Portal** *Jan. 2021 - April. 2021*
  IIITG Open Source Community git.io/JWliY
  - Developed a ***Single Page Application(SPA)*** for the technical board and clubs under it, which uses client-side data fetching strategy using firebase firestore and firebase API.
  - Developed a dashboard to add / edit the content of the club pages using input forms and ***Drag and Drop*** Image Uploads.
  - **Technologies Used:** *React.js, Material-UI, React Bootstrap, Google Firebase*

ACHIEVEMENTS

- **JEE Mains**, I was among the top 2% amongst 1.5 million candidates. *2019*
- **LeetCode**,Rated 3* with 700+ Problems *2022*

TECHNICAL SKILLS

- **Programming**:C/C++, JavaScript, Java*
- **Web Technologies**:Node.js, Express.js, React.js, Next.js
- **Database**:MySQL, Postgres*, MongoDB*
- **Miscellaneous**:HTML, CSS, Git, Bash* ** Elementary proficiency*

VOLUNTEERING / EXTRACURRICULAR

- **Member**, Google Developer Student Clubs (DSC) IIIT Guwahati *Aug. 2020 - Present*
  - Conducted a **workshop on Web Development** where I showed how to generate a Resume/CV (HTML File and PDF File) using basics of Node.js and helped the attendees in making a File Organizer based on their type extensions having **450+ attendees** as part of DSC Explore Event Chain.

- **Club Convener**, IIITG Programming Club, IIIT Guwahati *Aug. 2020 - Dec. 2020*
  - Contributed algorithmic questions in the contests held on codeforces indulging about 100+ participants each time. **Editorial Link -** codeforces.com/group/BOTPr1MeFi/blog
  - Took sessions introducing various technologies like HTML, CSS and JavaScript, etc and demonstrated by making simple layouts, etc.
  - Organized a UI/UX Competition to promote the field of Front-end Development in the institute having 20+ registrations.