

# Ankit Kumar

B.Tech - Computer Science and Engineering Indian Institute Of Information Technology, Guwahati www.ankit-kumar.live

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#### EDUCATION

Degree/Certificate	${\bf Institute/Board}$	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, 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

git.io/JWliY

IIITG Open Source Community

- 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.