Pratham Jha

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EDUCATION

National Institute of Technology, Agartala2021-2025Bachelor of Technology in Electronics and CommunicationCGPA - 9.06Central Hindu Boys SSS BHU, Varanasi2019-2020Senior Secondary(XII)Percentage - 95.4Central Hindu Boys SSS BHU, Varanasi2017-2018Secondary(X)Percentage - 90.8

Projects

Personal Portfolio | HTML, CSS, Javascript

June 2023

- A Personal Portfolio
- Basic use of Front End Development

File Sharing App $\mid HTML, CSS, Javascript, ReactJS, MongoDB, NodeJS, ExpressJS$

June 2023

- Developed a social media file sharing app where one could share the files
- Application of fullstack development in making the app

Electric ATV | Team Project

2022-2023

- A vehicle that is powered by battery and is used for the SAE E-BAJA competition held all over India
- Softwares Used : MATLAB, SOLIDWORKS, ANSYS

Achievements

Codechef: Highest rated 2 star (1445) and solved 80+ questions. Profile: praths1234

LeetCode: Solved 180+ questions. Profile: pratham1234 Ranked in top 25 among 1000 students in first year

Ranked among top 5 percentile students in JEE Main 2021, among 1 million students

TECHNICAL SKILLS

Languages: C, C++, JavaScript, TypeScript, MATLAB

Technologies: HTML,CSS,MongoDB Frameworks: ReactJS,NodeJS,ExpressJS

Computer Fundamentals: Database Management System, Operating Systems, Objected-Oriented Programming

Other Tools: Git, Github

Positions of Responsibility

Public Relation Head | Team Xanthronz The E-BAJA Club,NIT Agartala

2022-2023

• Tried and maintained relations with the other E-BAJA teams and many other people so that it could be helpful for our team

Innovation Department Head | Team Xanthronz The E-BAJA Club,NIT Agartala

Present

• Leading the innovation department of the current team and guiding the juniors to work in an effective manner

Extra Curricular Activities

- Working in the Xanthronz , the E-BAJA Club of NIT Agartala
- Won interschool debate and speech competitions
- Won interschool drama(Nukkad Natak) and story writing competition