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EDUCATION

Degree/Certificate	${\bf Institute/Board}$	CGPA/Percentage	Year
B.Tech. Major	Indian Institute of Technology, Guwahati	8.28 (Current)	2022-Present
Senior Secondary	CBSE Board	96.6%	2022
Secondary	CBSE Board	95.2%	2020

PROJECTS

Memories WebsiteSelf ProjectMay. 2024Github , Website

- Created Fullstack Memories Website where user can leave there memories.

- Technologies Used: The Frontend is build using ReactJs, Tailwind CSS and Material UI. Used Redux toolkit for state management. Used NodeJs and Express for backend and MongoDB for database management.
- Features: Pagination, adding Comments, Searching memories, Authentication using jwtDecode and Google OAuth, liking, deleting and editting memories.

• Robotics 102 Course Website

May 2024 - Ongoing

Robotics Club, IIT Guwahati

Github, Website

- The website was created with a primary intention of providing various robotics related courses like IOT, ROS, OpenCV, Fusion 360 etc.
- Technologies Used: The website is build using ReactJs and Tailwind CSS.
- **Features:** Smooth Transitioning.

• Currency Convertor Extension

June. 2024

Self Project

Github

- Developed a MANIFEST V3 Chrome extension to convert currencies into native currency.
- Utilised ExchangeRate API to fetch latest exchange rates and performed DOM manipulation to display converted prices.

TECHNICAL SKILLS

- Programming Languages: C, C++, JavaScript
- Database Management: SQL, MongoDB*
- Operating System: Windows, Linux*
- Miscellaneous: GIT, Fusion 360, Arduino*

* Elementary proficiency

KEY COURSES TAKEN

- Mathematics: Linear Algebra, Basic Calculus, Differential Equations
- Computer Science: Introduction to Computing
- Electronics Core: Digital Electronics, Signals and Systems

ACHIEVEMENTS

- Inter IIT Tech Meet 12.0: Secured 2nd position in low prep Product Design Challenge among 22 IITs.
- Branch Change: Changed Department from Mechanical Engineering to Electronics and Electrical Engineering.

 Among top 10% student in branch.
- Kriti: Secured 2nd position in the Buggy Escapade PS at the Inter-Hostel Technical Competition.
- JEE Advanced: Secured AIR 4524 among 0.15 million candidates
- JEE Mains: Secured AIR 6729 among 1.1 million candidates
- CGPET: Secured 4th rank in state PET. Topped in District.

Positions of Responsibility

• Web Development Head, Robotics Club, IIT Guwahati

Apr. 2024 - Ongoing

Extra-Curriculars

- Organiser: Organised Track Titans Buggy Racing Event under Techniche, Technical Fest of IITG.
- Nationals: Participated in State and National Level Lawn Tennis Competition. Secured 1st position in 17-th State level Lawn Tennis tournament.