PRATIK KUMAR

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Education

Tezpur University	**Tezpur, Assam**
*B.Tech in Electronics and communication engineering - CGPA : **07.44***	*August 2019 – June 2023*

Technical Skills

Languages: Java, Python, Arduino
Development: HTML, CSS, JavaScript, Tailwind CSS
Database: MySQL
Tools and IDE: Git, Github, IntelliJIDEA, VScode, Atom, Spyder, ArduinoIDE
Software Development Methodologies: SDLC, Agile (Scrum), Waterfall, FDD

Projects

Java ○

- Developed a **Tic Tac Toe** game using Java, The game allows two players to take turns and displays the winner or a draw when the game is over.
- Created a **Pizza Bill Calculator** application in Java with Object-Oriented Programming techniques (**OOP**). The program calculates the total bill amount.

Web Development ○

- **Resume** Website Developed a personal resume website using HTML, CSS, and JavaScript.
- Designed Front end website using HTML and **Tailwind CSS**. Acquired knowledge in using Tailwind CSS utility classes for efficient styling.
- Developed a **Weather App** using HTML, CSS, JavaScript, and an external **API** to provide real-time weather data for any location. Implemented JavaScript functionality to fetch weather data from an external API and display it on the app.

Certified Courses and Relevant coursework

- Discrete Mathematics
- Embedded Systems Design
- Joy of computing using Python
- Fuzzy Logic Neural network
- Internet of Things
- Computer Networks
- Data Structure
- Operating Systems

Position Of Responsibility

NMBA(Nasha Mukt Bharat Abhiyaan)	**August 2021 – June 2022**
Student Coordinator	

- Led a team of volunteers, ensuring smooth event operations and successfully managed and coordinated various events.
- Developed strong organizational and communication skills through effective team leadership

Extra Curricular Activities

- Cricket : Represented my hostel team in various inter-hostel cricket tournaments. Demonstrated teamwork, sportsmanship, and time management skills.

- Poetry Performances : Actively participated in poetry events and performed original poetry pieces. Developed public speaking, creativity, and communication abilities.