Nilesh Baheti

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Education

Bachelors in Computer Science and Engineering, National Institute of Technology Silchar — Expected 2026
CGPA: 9.41/10 (Upto 4th semester)

Higher Secondary CBSE , Sai Vikash Junior College — 2020- 2022
Percentage: 95 %

Projects

NGO Website For Gram Urja Foundation

View Here

- **Student Information Management:** Developed a system for mentors to **upload and access detailed student information**, ensuring accurate and up-to-date records for each student.
- **Tracking Reports:** Implemented a feature to generate **downloadable PDFs** that provide comprehensive summaries of student growth and progress, facilitating **easy monitoring and evaluation**.
- **Daily Attendance Tracking:** Integrated a **daily attendance tracking system** to maintain accurate attendance records, ensuring **efficient information management**.
- Tech Stacks Used-**Express JS,React JS, Node JS, MongoDB, Tailwind CSS**

CSS WEBSITE

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- Tech Stacks Used- **Node/Express JS ,MongoDB,Git**.
- Enhanced user interface elements and **optimized frontend performance** by updating the positioning of buttons, including the **sign-in button** and **navigation hamburger** leading to a **20%** increase in average session duration.

Jeff EI

View Here   *Live Release*

- Created **Jeff**, **a mental health chatbot** tailored for students, utilizing principles from **Cognitive Behavioral Therapy (CBT)** to enhance user engagement and support.
- Integrated **sentiment analysis** and **mood tracking** features to customize user interactions and monitor **emotional development** effectively.
- Successfully facilitated the creation of over **750 accounts** and enabled simultaneous chat functionality for more than **300 users** through integration with the **Gemini API**.

Skills

Languages: C, C++, JavaScript, HTML5, CSS3, SQL
Libraries/Frameworks: C++ STL, ReactJS, ExpressJS
Coursework: Design and analysis of Algorithms, Data Structures
Databases: MongoDB, MySQL
Version Control: Git, GitHub

Position of Responsibilities

Computer Science Society, NITS   Nov. 2023 - Present
Dev Wing Member   *HTML, CSS, JavaScript, ReactJS*

- Led a semester-long mentorship for **over 40 students** in Web Development and taught them **HTML**, **CSS,JS**.

Achievements

- Selected among the top **200** students out of **50,000** applicants for the prestigious **Code for Good** Hackathon in **Mumbai**.
- Solved **1000+** problems on coding platforms including CodeChef, CodeForces, Leetcode, and GeeksForGeeks:LeetCode
- Cleared the intra-college round of the **Smart India Hackathon (SIH) 2023, 2024**.
- Achieved a maximum rating of **1258 (Pupil)** on CodeForces: CodeForces
- **3 star** in CodeChef with **1627** maximum rating: CodeChef