Prateek Mishra

Final Year (B.Tech)
Computer Science & Engineering
at NIT Silchar

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🖑 PortFolio Website

Technical Skills

PROGRAMMING LANGUAGES
C, C++

COMMAND ON DATA STRUCTURES,
ALGORITHMS & STL

CONCEPTS OF OOPS, DBMS, OS

FRONT-END DEVELOPMENT
HTML, CSS, SCSS, Javascript, Bootstrap

BACK-END DEVELOPMENT
Javascript

FRAMEWORK
Node.js, React.js

DATABASES
MySQL, MongoDB

Competitive Programming

- Solved 1000+ questions on Codeforces, Hackerearth, Leetcode, cses.fi
- Regular Participation in Codeforces Contests
- Acheived best rank 378 in div-3 and 761 in div-2 Contest on Codeforces
- Specialist rank on Codeforces with maximum rating 1599
- Codeforces Handle: extracheese

Core Competencies

Excellent Cognitive skills
Strong Communication skills
Leadership skills
Time Management
Creative Problem solving

Academics

NIT SILCHAR
B.Tech in CSE, CGPA : 7.36

INTERMEDIATE
Prayag Public School
Percentage: 79.40

HIGH SCHOOL
Prayag Public School
CGPA 9.2

Projects

MedicBot   **Github** </>

A Healthcare Chatbot developed on RASA framework. The Model is trained to indentify 25 diseases and provide a user medication and suggestions.

RASA, Python, HTML, CSS, Javascript

RDBMS Quarantine Facilty

A MySQL project that stores data of travellers and assigns them rooms in different hostels of NIT Silchar based on age. The database design schema is 3NF.

SQL, MySQL Workbench

Chat application   ⬈ **chat-intime.herokuapp.com**
A Chat application where users can login in rooms with unique id and chat with each other. Includes features like identification of spam texts

Node.js, Socket.io, HTML, CSS, Javascript

Weather Forecast Website   ⬈ **get-forecast.herokuapp.com**
A web application that provides weather forecast of a location provided by the user. Uses API support from mapbox.com and weatherstack.com

Node.js, API, HTML, CSS, Javascript

HealthCare (Group Project)   **Github** </>
A web application that provides details of hospitals close to the location provided by a user. Users can also register themselves as plasma donors and share there contacts.

React.js, HTML, SCSS, Javascript

RP Enterprises   ⬈ **rpenterprisesindia.herokuapp.com**
A website build for construction Company RP Enterprises

React.js, HTML, SCSS, Javascript

Internship

CNLP lab, Nit Silchar

- Led a team of 5 in building Healfavor chatbot system.
- Added custom actions to store chats in mongoDB database.
- Added History, Chatbot analytics, Admin features
- Helped in creating dataset for intents and corresponding responses for the chatbot.
- Assisted in writing Research Paper on dataset building and evaluation of chatbot

Certificates

- The Complete web developer Course, Rob Percival, Udemy
- Social Psychology, Wesleyan University, Coursera