

Nimish Lakhmani

Bachelor of Engineering

Thapar Institute of Engineering and Technology, Patiala, Punjab

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🌐 LinkedIn Profile

EDUCATION

- **Thapar Institute of Engineering and Technology, Patiala, Punjab** 2020-2024
Bachelor of Engineering: Computer Science Engineering CGPA: 8.03
- **City Montessori School, RDSO Campus** 2018-2019
Grade 12th Percentage: 96.25
- **City Montessori School, RDSO Campus** 2016-2017
Grade 10th Percentage: 92.00

TECHNICAL SKILLS AND INTERESTS

Languages: C/C++, Java, Javascript, SQL

Developer Tools: Git/Github, Linux

Technologies: HTML, CSS, ReactJS

Soft Skills: Communication, Team Work, Leadership, Problem Solving

Coursework: Object Oriented Programming, Data Structures & Algorithms, Operating Systems, Database Management System.

PERSONAL PROJECTS

•Movie-DB (Github)

HTML, CSS, JavaScript, ReactJS, TMDB API

- Created a fully responsive movie website that allows users to explore information about movies.
- Incorporated the TMDB API, JavaScript and Axios to dynamically fetch movie data
- Utilized ReactJS components to build Movie Cards, Rating System, and Navigation Elements.

•Weather-App (Github)

HTML, CSS, JavaScript, ReactJS

- Utilized Open-Weather API to fetch real-time weather data, including temperature, humidity, wind speed, and more for specified locations.
- Created dynamic and responsive interfaces using HTML, CSS, JavaScript, and ReactJS to present weather information with intuitive icons and interactive elements.

•Doctor Appointment System (Github)

HTML, CSS, JavaScript, MERN Stack

- Developed a MERN-based (MongoDB, ExpressJS, ReactJS, NodeJS) Doctor Appointment System to facilitate seamless communication between patients and healthcare providers, streamlining appointment scheduling.
- Designed a user-friendly interface for patients to book appointments with doctors, powered by efficient MongoDB data management.
- Implemented JSON Web Token-based login and real-time notification feature to enhance data privacy and user engagement.

EXPERIENCE

–Samsung PRISM (Certificate)

Research Intern

- * Implemented Natural Language Processing techniques to convert Complex Code Mixed Language to Simple Code Mixed Monolingual Language.
- * Performed pre-processing on the dataset and fine-tuned Deep Learning Model hyperparameters to enhance the **BLEU, WER, METEOR** score

ACHIEVEMENTS

- Among top 15 percent coders on LeetCode. **LeetCode**
- Ranked 1896 in Biweekly contest 106.
- Ranked 3734 in Biweekly contest 116.

CERTIFICATIONS

- **Udemy:** Full Stack Development
- **HackerRank:** Problem Solving (Basic)