

# Danish Hussain Dar

Roll No.: 2106112

Bachelor of Technology

Computer Science and Engineering

National Institute Of Technology, Patna

#### **EDUCATION**

#### National Institute of Technology, Patna

Bachlor of Technology, Computer Science and Engineering

•Kendriya Vidyalaya Bandipur

Central Board of Secondary Education

•Kendriya Vidyalaya Bandipur

Central Board of Secondary Education

2019 Percentage: 92.2

CGPA: 7.67

2025

2017

CGPA: 9.8

Patna

#### EXPERIENCE

### National Institute of Technology

April, 2023 (Presently Working)

- Contribution in the open source development of new official website for NIT Patna.

- Collaborating with the web team to update and maintain the college website.

 Work closely with college departments and stakeholders to gather requirements for many new webpage for the website.

## •ByteVerse Hackathon

13th April, 2023 to 22nd April 2023

 $\begin{array}{c} \textit{Full Stack Developer} \\ -\text{ Designed and developed a responsive e-commerce website using React.js for frontend and Node.js/Express.js for frontend and Node.js/Express$ 

- Implemented MySQL for data storage and management of inventory and cart and orders.
- Implemented a payment gateway to facilitate Orders from our platform.

## PERSONAL PROJECTS

### Portfolio Website | Website | Github

Dec 2022

Worked as Front-end Developer

- Tools & technologies used: HTML, CSS, JavaScript
- Designed this Web Application and Hosted on Github Pages.

### •Bitcoin Stock Prediction | Link

April 2024

Worked as Member (Minor Project)

- Tools & technologies used: Google Colab, Python, ML, Neural Networks, GRU, Transfer Learning Tensorflow, Keras
- Deep Learning Model using GRU that predicts Bitcoin Stock price.

### •CelebrateMate | Github

June 2024

Worked as Full Stack Developer

- Tools & technologies used: React, Nodejs, Express, MongoDB, Google Calendar API
- CelebrateMate is a comprehensive web application designed to streamline the process of remembering important dates such as birthdays by Sending Notifications via Email.

# TECHNICAL SKILLS AND INTERESTS

Languages: C, C++, Java, Python, JavaScript

Developer Tools: VS Code, Jupyter Notebook, Node Package Manager, Chrome Dev Tools

Frameworks: Tailwind, React, Gatsby, Express

Cloud/Databases: MySQL, MongoDB

Soft Skills: Professional and Ethical behavior, Communication skills, Problem Solving Skills, Teamwork and

Collaboration, Time management

**Coursework**: AI/ML, Software Engineering, Computer Networks, Operating System, Database Management Systems, Data Structure and Algorithm, Computer Organisation and Architecture, Object-Oriented Programming, Compiler Design, Programming in C/C++

Areas of Interest: Web Development, Machine Learning, Competitive Programming, Data Structure

### Positions of Responsibility

•Web Team Member, National Institute of Technology, Patna

April 2023 (Presently Working)

### ACHIEVEMENTS

- •Solved 500+ DSA Problems on various coding platforms (Leetcode, GFG)
- •Felicitated At Annual NITP National Hackathon (Byteverse) (Certificate) 13 April, 2023 to 22 April, 2023