



SHASHI KUMAR

Roll No.: 2106127

Computer science and Engineering

Bachelor of Technology

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GitHub

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EDUCATION

- National Institute Of Technology, Patna** 2021-25
B.Tech, Computer science and Engineering CGPA: 9.41
- New Patliputra Central School Patna (Intermediate)** 2021
Central Board of Secondary Education(CBSE) Percentage: 80
- Mother Teresa Academy Darbhanga (Matriculation)** 2019
Central Board of Secondary Education(C.B.S.E) Percentage: 94.60

SUMMER INTERN AT EI SYSTEMS (15/05/2024 - 12/06/2024)

- Developed a robust Random Password Generator project during the internship, showcasing proficiency in Python programming.
- Implemented key features like secure password creation, customizable length, and inclusion of special characters, ensuring strong security practices.
- Gained hands-on experience with Python libraries and enhanced problem-solving and coding skills through practical application.

PERSONAL PROJECTS

- Weather Station** 09 -2022
A Weather Station Website, Displaying The Current Location Weather
 - Tools and Technologies used:HTML,CSS,JavaScript,API
 - I have learned to use the tools that I have mentioned and was able to display current weather.
- Portfolio Website** 11 -2023
Developed a responsive portfolio website using HTML,CSS and JavaScript.
 - Tools and Technologies used:HTML,CSS,JavaScript
 - I have shown all the projects and my portfolio .

EXPERIENCE

- HackSlash , Coding club, NIT PATNA** 07/2022-05/2023
Member Patna
 - This club aims to spread coding culture in NIT PATNA by organising coding competitions.
 - Aims to master Competitive coding and enhance problem solving skill.
 - My role was to maintain the coding events organised by this club.

TECHNICAL SKILLS AND INTERESTS

Languages: C, C++, Java, Javascript, python

Developer Tools: VISUAL STUDIO(VS Code),Jupyter Notebook,MySQL,Git ,Github

Frameworks: ReactJS

Cloud/Databases: MySQL, Excel

Coursework: Web development(HTML ,CSS ,Javascript etc.) , Data Structures and Algorithms, Object oriented programming,Computer Networks,Operating Systems, Database Management Systems, Automata Theory and Compiler Design, Data Mining , Data Analytics with Python(NPTEL)

Soft Skills: confidently speak at Public places,Time management,Problem Solving,Discipline

Areas of Interest: Problem Solving, cricket

POSITIONS OF RESPONSIBILITY

NSS NITP: Works for different campaign like Clean Ganga river,Road Safety .

Member at EthicCraft club: In this club we interact with our seniors and they provide guidance to us. This clubs also talks about discipline, morality , ethics and personal development.

ACHIEVEMENTS

–3 star(1670) rating on Codechef

–solved 800+ problems: on different coding platforms like codechef,leetcode,geeksforgeeks