

Sharansh Nayak

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EDUCATION

INSTITUTE OF ENGINEERING AND SCIENCE IPS ACADEMY, INDORE

B.TECH IN COMPUTER SCIENCE

2020-2024 | CGPA: 9.31/10.0 (till 6th Sem)

BOARD OF SECONDARY EDUCATION, MADHYA PRADESH, BHOPAL CLASS XII

May 2020 | Percentage: 86.4%

BOARD OF SECONDARY EDUCATION, MADHYA PRADESH, BHOPAL CLASS X

May 2018 | Percentage: 85.4%

INTERNSHIP

C-CUBE CLUB | FRONT-END DEVELOPER

June 2022-July 2022 | Internship Certificate

- Collaborated closely with a dynamic four-person team to successfully develop a highly functional and **User-Friendly Website** for C-cube Club.
- Implemented a seamless interface that enabled members to easily access upcoming and previous events, enhancing overall user experience.
- **Technology Used:** HTML, CSS, Bootstrap, JavaScript.
- **Soft Skills:** Teamwork, Time Management, Communication, Presentation skills.

PROJECTS

CHEMICAL LEVEL DETECTOR AND SUPPLY CONTROLLER

Jan 2023 – Apr 2023 | [LINK](#) | [Source Code](#)

- Implemented a project that eliminates **99%** of human interaction and ensures worker safety by preventing **Hazards Chemical reactions**.
- Successfully solved the problem of **Overflow and Underflow of Chemical** in tanks with a **100%** success rate.
- Utilized **API calls** to monitor and control the level of chemicals, providing real-time **Data** on a user-friendly website.
- Developed a **Website** interface with **ON/OFF buttons** to control the supply of chemicals and easily check the supply status.
- Achieved **2nd** place in the **UDAAN-2023** college competition.
- **Technical Skills:** HTML, CSS, Bootstrap, JavaScript, IOT.
- **Soft Skills:** Time Management, Teamwork, Presentation skills.

KEEPER APP

may 2023 – june 2023

- A Web App that takes user credentials and stores them on the server.
- **Technical Skills:** HTML, CSS, Bootstrap, JavaScript.
- **Soft Skills:** Problem Solving, Logical Thinking.

ACHIEVEMENTS

- **3 Star** at **CodeChef**. (Max Rating - 1601)
- Solved **650+** Problems on **LeetCode**. (Medium - 310+, Hard - 70+)
- **3 Star** at **LeetCode**. (Max Rating - 1663, Top 15%)
- Solved **710+** Problems on **GeeksforGeeks**. (Medium - 420+, Hard - 70+)
- **Top 4** in Institute Leaderboard on **GeeksforGeeks**. (Points : 2500+)
- **Top 1%** on **CodingNinjas**. (Master(Level-8) & 70000+ Points)

SKILLS

PROGRAMMING

Languages:

- C
- C++
- HTML
- CSS
- JavaScript

Core:

- Data Structures and Algorithms
- Object-oriented Programming
- Operating System
- Database Management System

Tools:

- GitHub
- VS Code
- Netlify

Framework & Library:

- Bootstrap
- Tailwind

Technologies:

- Web Development
- Internet Of Things(IOT)

Soft Skills:

- Time Management • Teamwork
- Problem Solving • Leadership

LINKS

LinkedIn:// [sharanshnayak](#)
Github:// [sharanshnayak](#)
LeetCode:// [Sharanshnayak_09](#)
GFG:// [nayaksharansh09](#)
CodeChef:// [Sharansh09](#)
CodingNinjas:// [sharansh09](#)
hackerRank:// [NayakSharansh09](#)
Portfolio:// [Sharansh Nayak](#)

COURSEWORK

- Data Structures and Algorithm
- Web development Bootcamp

CERTIFICATES

CO-CUBES TEST

May 2023 | [LINK](#)

PROBLEM-SOLVING

March 2023 – Present | [LINK](#)

FRONT-END

Apr 2022- Present | [LINK](#)