

HARSH DHOKE

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Education

National Institute of Technology, Rourkela

2023 - 2025

Master's of Technology in Computer Science and Engineering

J D College of Engineering and Management, Nagpur

2019 - 2023

Bachelor's of Technology in Computer Science and Engineering

Relevant Coursework

- | | | | |
|----------------------------------|-------------------------------|-------------------------------|--------------------|
| • Data Structures and Algorithms | • Object Oriented Programming | • Database Management Systems | • Web Development |
| • Operating Systems | • Computer Networks | • System Design | • Machine Learning |
| | | | • SDLC |

Work Experience

Acclaim Coding Solutions

Jan 2023 - June 2023

Software Development Engineer (SDE) - Intern

Nagpur, India

- Responsible for developing and managing high-quality **web applications** for global clients utilizing technical skills in **HTML**, **CSS**, and **JavaScript** to create visually appealing and functional websites.
- Also, made use of design tools such as **Figma** to ensure optimal user experience and client satisfaction.
- Tech Stack:** Figma Software, HTML, CSS, JavaScript, reactJS

Persistent Systems


Oct 2022 - Dec 2022

Developer - Intern

Nagpur, India

- Served as a **Salesforce** Developer Intern at Smart Internz powered by Salesforce and Persistent Systems.
- Responsible for managing and developing software applications at the **Salesforce Trailblazer platform** by utilizing my knowledge in Salesforce development.
- Tech Stack:** Salesforce

Projects

Sign Language Translator |  | 

- Developed a **Machine Learning** model for sign language classification using **OpenCV** and **K-Nearest Neighbors** algorithm that can translate **sign language to text** and **speech**.
- Utilized HTML, CSS, and JavaScript to develop a **user-friendly interface** for the application.
- Tech Stack:** Machine Learning, k - Nearest Neighbor Algorithm, HTML, CSS, JavaScript

HVM Player |  | 

- Developed an **online video player** application that **fetch** relevant **video content** from **YouTube API**.
- Implemented various features such as **video controls** and **playback speed** adjustment to enhance the user experience.
- Tech Stack:** HTML, CSS, Tailwind CSS, JavaScript, reactJS, Axios, Youtube API by Google

Personal Portfolio |  | 

- Developed a **responsive** website with theme switching between **dark/light** modes and **CV download** feature.
- Incorporated various **animations**, **transitions** and also integrated an **auto-mail sending** feature.
- Tech Stack:** : HTML, CSS, JavaScript, reactJS, emailJS

Skills

Programming Languages : C++, C, Python, Java

Web Technologies : HTML, CSS, Tailwind CSS, JavaScript, **reactJS**, nodeJS, Express, JQuery, Bootstrap


Databases : SQL, MySQL , MongoDB

Tools : Git/Github, Jira, Figma, StarUML

Coding Profiles

LeetCode  | CodeChef  | Codeforces  | Geeks for Geeks 

Achievements

- Successfully cleared **GATE 2023** exam with a commendable Gate Score.
- Research Paper Published** at **IEEE, 11th International Conference (ICETET SIP-23)** | 
- Secured **1st Rank** in **Inter-College Project Competition** organized by Brain Waves (Maharashtra Division).
- Secured **All India Rank 47** in **Get-Set-Hack** organized by **Rise WPU** (out of 20000 participants).
- Secured **Global Rank 2564** in **Google-Hashcode** organized by **Google** (out of approx. 200000 participants).
- IIT Kharagpur** (NPTEL) certified **Elite** in Java Programming and Blockchain (ranked among **top 1 percent**).
- Solved **370+** **DSA** problems overall | Written **5200+** **lines** of optimal **code** till date