# SHAKTI BHARDWAJ

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#### PROFESSIONAL SUMMARY

I'm a final-year B.Tech student at DIT University, specializing in Computer Science with a focus on Full Stack Development and DevOps. My internships at ONGC and Celebal Technologies have equipped me with hands-on experience in deep learning and the MERN stack. These experiences, coupled with my academic background, have honed my ability to solve complex problems and deliver impactful solutions, positioning me as a proactive and technically adept candidate ready to contribute to innovative projects.

## **EDUCATION**

## Bachelor of Technology in Computer Science, DIT University

Sep, 2021 - Present

• CGPA: 7.98

• Relevant Courses: Advanced Algorithms, Machine Learning, Artificial Intelligence, Data Structures, DBMS, Computer Networks, Operating Systems, Web and Software Development

Senior Secondary (12th), Science Stream, Sun Valley International School

August 2020 – July 2021

• Score: 86%

Secondary (10th), Sun Valley International School

August 2018 - March 2019

• Score: 88%

#### **SKILLS**

## Programming Languages

- Java
- C
- JavaScript
- Python

#### Tools and Core Subjects

- Git & Github
- Firebase
- MongoDB
- SQL, Oracle
- LaTex
- Orange
- Jupyter Lab & Notebook

## Development

- HTML, CSS
- React Native
- Next.is
- React.js
- Node.is
- Express.js
- Tailwindcss
- Nativewind

## Other Skills

- Teamwork and Collaboration
- Problem Solving
- Effective Time Management
- Calm under Pressure
- Research and Analysis

#### **PROJECTS**

## Pinnacle Homes

November 2023 – December 2023

- **Developed** a dynamic real estate marketplace with features including property listings, secure user authentication, and interactive search capabilities.
- Implemented real-time data updates to enhance user experience and ensure responsive design across devices.
- Utilized scalable technologies to ensure seamless performance and scalability of the platform.
- Tech Stack: MongoDB, Express.js, React.js, Node.js (MERN), Firebase.

- **Key Achievements:** Integrated Firebase for real-time database management, improving performance and scalability.
- Link: Try it here

#### Personal Portfolio

July 2022 - August 2022

- **Designed and developed** a personal portfolio website to showcase projects, skills, and achievements with a clean, user-friendly interface.
- Created sections for project highlights, case studies, and a technology blog optimized for both desktop and mobile devices.
- Tech Stack: HTML, CSS, JavaScript.
- Key Achievements: Improved user engagement through responsive design and intuitive navigation.
- Link: Try it here

### **EXPERIENCE**

### **Summer Training**

May 2024 - July 2024

ONGC (Oil and Natural Gas Corporation)

Dehradun, Uttarakhand

- Under the guidance of my mentor I used and trained multiple large language models which gave me a good hold on AI, ML and Deep Learning.
- Conducted literature reviews and surveyed various research papers.
- Developed an AI-driven chat bot that used two pre-trained large language models which were ingested with data in form of PDF and then based on the query response is given.

Summer Intern

May 2024 – July 2024

Remote

Celebal Technologies

- Developed Industry grade projects based using React JS..
- Gained hands-on experience with React.js and front-end development.
- Worked in a collaborative environment, enhancing teamwork and time management skills.

## EXTRA-CURRICULAR ACTIVITIES

#### Co-Marketing Head

March 2022 – February 2023

CGC Club

- Led sponsorship arrangements and event organization.
- Gained valuable experience in teamwork and event management.