# Deepanshu Methi | 🏟

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Deepanshu

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Ghaziabad

## Introduction

A motivated and detail-oriented Computer Science student with a strong foundation in software development and a passion for technology. Eager to leverage my skills in a challenging role and contribute to innovative projects.

Father's Name: Mr. Kailash Chand

#### **EDUCATION**

• NIET GR. NOIDA May 2020-Present

Bachelor Of Technology [CSE] CGPA: 7.4

• Schiller Institute, Ghaziabad

Intermediate Education [CBSE] Percentage: 71%

#### EXPERIENCE

### •Walia Digital Solutions Pvt Ltd | Remote

Aug 2023 - Jan 2024

Web Development

Full Stack

2020

- Spearheaded the creation of MloFlow, a cutting-edge banking solution that automated loan applicant processes, delivered detailed interest rate information, loan duration, current loan status, and eligibility criteria, leading to a 30% reduction in processing time and a 20% increase in customer satisfaction.
- Collaborated to optimize MloFlow's performance, achieving a 40% improvement and reducing page load time by 40%. Enhancing user experience and engagement metrics.

•4cPlus | Full Time

Mar 2024 - Present

Android Studio

Android Developer

- I've been a key member of the 4C Plus team, serving as an Android Developer focused on creating innovative software solutions tailored for news and media applications. At 4C Plus, I've been instrumental in enhancing efficiency and productivity through the integration of cutting-edge technologies and the implementation of robust software solutions.
- Collaborating closely with cross-functional teams, I've played a pivotal role in developing dynamic and user-friendly applications aimed at streamlining operations and delivering exceptional user experiences. My efforts have yielded a significant 130% increase in production efficiency, underscoring my commitment to driving continuous improvement and fostering innovation at 4C Plus.

#### **PROJECTS**

•EZE-Medi | • Deployed

Elevating Healthcare with Innovative Solutions for Every Patient.

Group Project

- -Designed a health kit with advanced sensors for comprehensive health tracking, enhancing user well-being through real-time data insights.
- -Created an intuitive interface for seamless health data access, anticipating a 70% improved user experience.
- -Implemented data analysis for a 60% system functionality boost, enhancing remote patient care.
- -Technologies & Tools: HTML, CSS, JS, Apache Tomcat, MySQL, JSP, Spring Boot, and Firebase.

•Eze-Agro | 🏶

Cultivating Tomorrow's Harvest with Innovative Agricultural Solutions

Group Project

- -Developed an IoT Smart Farming Solution to address significant issues in Indian agriculture.
- —Designed sensors for soil, temperature, and humidity that enable fire detection, cloud analysis, and wildlife deterrence.
- -Technologies & Tools: Leveraged HTML, CSS, JS, MERN, Spring Boot, MySQL.

## •SIGNODES College Club Website | •

Hosted

Elevate your college experience with SIGNODES

Group Project

- -Orchestrated the SIGNODES College Club website using HTML, CSS, and JavaScript.
- -Successfully drove a 25% increase in club membership, significantly enhancing user engagement.

## TECHNICAL SKILLS AND INTERESTS

Languages: Java, JavaScript, HTML, CSS, Bootstrap, ReactJs, ExpressJs, NodeJs

Developer Tools: VS Code, Eclipse, IntelliJ, MySQL Workbench, MongoCompass, Android Studio

Cloud/Databases: SQL, Mongoose

Soft Skills: Self-discipline, Compassion, Decision-making, Consistency, Commitment, Flexibility

Coursework: Object-Oriented Programming, Database Management Systems, Software Engineering

Interests: Trading, Video Games

## ACHIEVEMENTS

•Finalist in the Smart India Hackathon '23, exhibiting solutions for problems on a national scale.

•Hackathon Success: 2-time Hack-X-Niet champion, IILM Smart Hackathon. Top 10 in BML Hacked 2.0, Sequie 2.0 finalist.

•Project Recognition: Runner-up in Project Sprint '21 for Alcohol Car Detection.

•Coding Competence: Won HACK-X Hackathon, led Hacktoberfest '22, solved 200+ coding problems.

#### **CERTIFICATES**

- •2023 Web Development Proficiency
- •2022 Java OOP Excellence