# Deepanshu Methi

Noida Institute of Engineering and Technology

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## EDUCATION

- **NIET GR. NOIDA**                                                  **May 2020-Present**
  Bachelor Of Technology [CSE]                                         CGPA: 7.4

- **Schiller Institute, Ghaziabad**                                   **2020**
  Intermediate Education [CBSE]                                        Percentage: 71%

## EXPERIENCE

- **Walia Digital Solutions Pvt Ltd | Remote**                        *Aug 2023 - Jan 2024*
  *Web Development*                                                    Full Stack
  - 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.

## 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 enhanced remote patient care.
  - Technologies & Tools: HTML, CSS, JS, Apache Tomcat, MySQL, JSP, Spring Boot, and Firebase.

- **Eze-Agro**                                                        *Hosted*
  *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 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
**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:** 1st positions in Hack-X-Niet, 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