

DEV GOYAL

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Education

Noida Institute of Engineering and Technology

Greater Noida, U.P.

Bachelor of Technology in Computer Science and Engineering with AIML (GPA: 8.44)

Nov. 2022 - Present

Relevant Coursework

- Data Structures
- Artificial Intelligence
- Operating Systems
- Machine Learning
- Database Management
- Algorithms Analysis
- Web Development
- Computer Architecture

Experience

SwapSo

Mumbai, Maharashtra

Program Director

June 2023 - Present

- Handle SwapSo's Campus Influencer Program.
- Developed and executed **strategic plans** to enhance the reach and impact of SwapSo's **blockchain education programs**.
- Developed a website for SwapSo CIP program by using **HTML, CSS, JavaScript and Figma**.

SYNC Intern

Prayagraj, U.P.

Python Developer Intern

Aug. 2023 - Sep. 2023

- Created a secure **OTP (One-Time Password) verification system** in Python. Integrated **email or SMS APIs** to send dynamically generated OTPs to users.
- Built a **URL shortener application** in Python that converts **long URLs into concise**, easy-to-share links. Used **Flask** to develop a web interface and **SQLite** for database management.
- Collaborated with team members using **version control systems** such as **Git** to organize modifications and assign tasks.

Projects

Language Translator Website | HTML, CSS, JavaScript, API

- Created a **user-friendly and responsive website** using HTML and CSS, ensuring seamless accessibility and optimal viewing experiences **across various devices and browsers**.
- Utilized JavaScript to connect with a **third-party translation API**, enabling **real-time text translation** between multiple languages and dynamically displaying results for enhanced user interaction.
- Enhanced website performance by **streamlining API calls** and implementing efficient code practices.

Rock Paper Scissors Game | HTML, CSS, JavaScript

- Created a visually engaging and **interactive game interface** using HTML and CSS, ensuring an **enjoyable user experience** on various devices.
- Programmed the **core game logic in JavaScript**, enabling **real-time player vs. computer gameplay**, with dynamic updates to the game state and score display.
- Integrated **animations and responsive feedback to improve user interaction**, ensuring smooth gameplay and an engaging user experience.

Technical Skills

Languages: Python, Java, HTML, CSS, JavaScript, SQL, PHP

Developer Tools: VS Code, Git, MySQL, Google Cloud Platform, Jupyter Notebook, JIRA

Technologies/Frameworks: GitHub, WordPress

Soft Skills: Team Leadership, Writing, Time Management

Leadership / Extracurricular

GeeksforGeeks Student Chapter

NIET

Core Team Member

Sep. 2023 - Aug. 2024

- Led the **planning and execution** of a campus-wide **coding contest**, coordinating with GeeksforGeeks and various campus teams.
- Oversaw **event logistics**, including venue setup, participant registration, and **technical support**, ensuring a smooth and successful event.

Achievements

- Solved **300+ programming problems** on various coding platforms.
- 1 Star on **CodeChef** with **contest rating 888**.
- Achieved **Rank 12** in **Coding Ninjas Beginner Contest 5**.