

# Kapil Chaudhary

chaudharykapil8279@gmail.com | +91 8279636156 | Ghaziabad, Uttar Pradesh

[GitHub](#) | [Linkedln](#) | [Leetcode](#) | [Hackerrank](#) | [Portfolio](#)

## Education

**KIET Group of Institutions, Affiliated to AKTU, Lucknow**

**November 2021 - August 2025**

Bachelor of Technology in Computer Science

Ghaziabad UP, India

## EXPERIENCE

**Newton School Coding Club (NSCC) | Core technical team | Lead – Web domain** **January 2022-Present**

- Being a part of this club, I learnt team work, enhance my management and decision-making skills

**Wordpress Developer Intern @BachpanIndia**

**Present**

- Manage WordPress site for BachpanIndia NGO, assuring SEO optimization and UI related Issue

## PROJECTS

**Fruitfy – Ecommerce Site for Fruits and Vegetables | [Link](#)**

**Ongoing**

- Spearheaded development of visually appealing e-commerce platform with wide produce variety.
- Utilized **Bootstrap, HTML, CSS, Express.js, JavaScript, EJS, Firebase** for seamless functionality.
- Implemented intuitive features: advanced filtering, search, and simplified checkout process for improved user experience.
- Leveraged Firebase for secure data storage, authentication, and real-time database management, optimizing operations and enhancing customer interactions.

**Blogging Website | [Link](#)**

**March'21-May'21**

- Created a customizable Flask-based blogging website with a unique token-based system, leveraging **Python, Flask, MySQL, JavaScript, Jinja, CSS, and HTML**.
- Implemented user-friendly blog management functionalities, enabling easy post addition, editing, and updating.
- Enhanced user engagement through subscription and interaction features, including author subscriptions and post liking/disliking.
- Streamlined transactions with the integration of the Paytm payment API for efficient token purchases.

**Appointment System | [Link](#)**

**April'22 - May'22**

- A customizable appointment management system for organizations, allowing them to manage their own appointment portals.
- Enables organizations to view, cancel, or approve appointments, add departments, and track appointment history and status.
- Includes an integrated chat system for visitors to communicate with department admins about appointment-related queries.
- Built with **ReactJS, Firebase, Tailwind CSS, and Node.js**, featuring user authentication, data protection, and scalability to handle multiple organizations and high appointment volumes.

**Arogya App | Group Project (Team Size - 4) | Android Developer | [Link](#)**

**October 2023**

- Collaborated in a team of four to develop a health and wellness application.
- Utilized **Flutter** and **Dart** for cross-platform development, ensuring wide device compatibility.
- Integrated **Flask** backend with **Python** for seamless data processing and utilized **Machine Learning** for detecting medical benefits of ayurvedic plants.

## Technical skills

- **Programming Languages/Libraries:** Python, Java, C++, HTML5/CSS3, JavaScript ES7, SQL, Solidity, Php, Dart, Arduino
- **Developer Tools:** Git, GitHub, VS Code, Postman, Jupyter Notebook, Docker
- **Technologies/Frameworks:** Flask, TailwindCSS, Flutter, ReactJS, React Native, Laravel 8, Firebase, MySQL, ExpressJS, NodeJS,

## CERTIFICATIONS

- [Python](#)
- [Flask](#)
- [Programing foundation](#)
- [Blockchain](#)

## ACHIEVEMENTS

- 1<sup>st</sup> prize in **INNOTECH 2023** at KIET Group of Institutions (Department level)
- 1<sup>st</sup> prize in **INNOTECH 2022** at KIET Group of Institutions (Department level)
- 5-star gold badge in **Data Structures and Algorithms** on Hackerrank.