Kushagra Pathak

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EDUCATION

PRANVEER SINGH INSTITUTE OF TECHNOLOGY

B.Tech. in Computer Science with Specialization in Internet of Things
2021 - 2025 | Kanpur, India

DR. KN MEMORIAL PUB HR SEC SCH CHHATARPUR

Intermediate (10+2)
2019 - 2021 | MP, India

ST.MARYS SCHOOL MADHA MAURANIPUR ,JHANSI

High School 2018 - 2019 | UP, India

SKILLS

PROGRAMMING

Object Oriented Programming
Artificial Intelligence Operating Systems

ADDITIONAL

Competitive Programming
Data Structures
Specialization in Internet of Things (IOT)

LANGUAGES

- HTML
- CSS
- JavaScript
- Java
- Python

INTERESTS

- Coding Competitions
- Robotics
- Open Source Competitions
- Technical Blogs or Publications

PROJECTS

DOCUMENTATION LOCKER USING BLOCKCHAIN

Jan 2024 – Present

- Deploy a **Blockchain** based storage system
- Decentralization of data management allows us for better storage
- Helps large group of students to manage their official and unofficial records
- **Tech Stack:** VS Code ,Ethereum Blockchain, Hosting Platform(Node.js) ,MongoDB

Paint Web App -Dream and Draw Oct 2023 – Dec 2023

- Web based vector drawing application , It's purpose is to provide a simple and easy to use SVG editor experience
- **Tech Stack:** HTML, CSS, JavaScript.

EXPERIENCE

Travclan | Freelance Experience

March 2023 – Present

- Designed and developed custom websites for small business and startups, utilizing **HTML ,CSS, JavaScript, and WordPress.**
- Collaborated with clients to understand their branding needs and effectively communicate their message through design.
- Designed and managed Socialmedia content for multiple small businesses ,increasing engagement by **40%** on average.
- Increased organic traffic to client websites by implementing SEO best practices and optimizing content for search engines.

Volunteer | Prayasclub - PSIT Kanpur

- Organized and participated in community service initiative, including organizing food drives, volunteering at local shelters, and conducting educational workshops on social issues.
- Demonstrated leadership skills by overseeing club meetings, delegating tasks, and motivating team members to achieve goals.

ACHIEVEMENTS

- Global Rank of 6000 by solving an engineering problem in **Google Hash Code 2022**
- Participation in the College Robotics Event organized by **IIT Kanpur**
- Give many speeches and take an active participation in various software development program.

CERTIFICATES

- **2024 -** Introduction to Generative AI from Google Cloud
- **2024 -** Cyber Security &Applied Ethical Hacking ,Infosys Springboard
- **2023 -** Programming with python, Coursera