

Software Developer

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LINKEDIN | GITHUB

EDUCATION

DR. AKHILESH DAS GUPTA INSTITUTE OF TECHNOLOGY & MANAGEMENT

November 2022 -

Present

COMPUTER SCIENCE AND ENGINEERING B. TECH

New Delhi, India

CGPA: 8.240

ST. ANGEL'S SR. SEC. SCHOOL PCM WITH COMPUTER SCIENCE

New Delhi, India

Percentage: 91%%

EXPERIENCE

SMART INDIA HACKATHON

India | 2023 – Present

- I am proud to be part of a prestigious national initiative, the Smart India Hackathon 2023, aimed at fostering innovation and nurturing problem-solving abilities among students. Our team was selected in the initial round to compete in this event.
- · Project: Virtual Law

Our team embarked on the mission to create a web-based platform, "Virtual Law," with the vision of providing accessible legal support to the underserved and vulnerable segments of society. This innovative solution integrates cutting-edge technology and legal expertise to offer invaluable assistance to those seeking guidance on Indian laws.

CODE4CAUSE

New Delhi, India | 5th October 2023 - 6th October 2023

- I had the privilege of participating in the Code4Cause hackathon held at Maharaja Surajmal Institute of Technology, where teams were challenged to innovate and create solutions that have a positive impact on society. The hackathon spanned 30 intense and exhilarating hours.
- · Project: Virtual School

Our team embarked on the mission to develop "Virtual School," an ambitious project with a strong focus on leveraging technology to enhance education accessibility and quality. In an era where remote learning has become the new normal, Virtual School aimed to bridge the digital divide and offer a comprehensive online learning platform for students of all backgrounds.

SKILLS

PROGRAMMING LANGUAGES C++, Python
LIBRARIES/FRAMEWORKS JavaScript, React
Tools / Platforms Jupyter Notebook

Jupyter Notebook, VS Code, Anaconda, MS Office

DATABASES MongoDB, SQL

PROJECTS / OPEN-SOURCE

PERSONAL PORFTFOLIO WEBSITE

MongoDB, React.js, JavaScript, Express.js

- Personal portfolio website is a digital canvas that introduces you to my world of technology and creativity.
- As a software developer, I've crafted this site using the cutting-edge MERN stack to showcase who I am and what I do. Here, you'll find not only information about me but also the opportunity to connect and explore my work.

- Virtual Law is our brainchild born during the Smart India Hackathon 2023, where it not only secured a place in the initial rounds but also garnered our passion for making a positive impact on society.
- It was built to serve the underprivileged and vulnerable sections of society, providing them with simplified access to Indian laws. At the core of our innovation is a user-friendly chatbot that guides users through the intricacies of the law, offering invaluable insights and guidance.

VIRTUAL SCHOOL | LINK

MongoDB, React.js, JavaScript, Express.js

- Welcome to the future of education with Virtual School, a revolutionary platform designed to empower students and educators alike. Crafted with passion and ingenuity using MERN stack, Virtual School is more than just a virtual school; it's a transformative educational ecosystem.
- Our virtual school encompasses a world of knowledge, offering lecture videos that inspire, virtual labs that stimulate curiosity, an e-library teeming with resources, and the thrill of online competitions. It's a place where learning knows no bounds.

CERTIFICATIONS

- DSA in C++ Coding Ninjas
- · Code4Cause Hackathon Maharaja Surajmal Institute of Technology