Akshit

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EDUCATION

National Institute of Technology, Hamirpur Hamirpur, Himachal Pradesh
Bachelors in Chemical Engineering: CGPA: 8.35 / 10 *Dec 2020 - June 2024*

MCM DAV Baghni, Himachal Pradesh
12th: Percentage: 85% *2019*

SKILLS

Technical Skills: *C, Python, JavaScript, React, Next.js, Redux, TypeScript, Tailwind CSS, HTML5, CSS, Node.js, MySql, DSA, OOPS, MATLAB, Ansys, Microsoft Excel.*

Technologies: *Git, GitHub, VSCode.*

Soft Skills: *Good communication, Insightful, Time Management, Quick Learner.*

Languages: *English, Hindi.*

WORK EXPERIENCE

Industrial Process Design, Euclid Labs June 2023
Intern
- *Worked in an IMS lab.*
- *Modified R&D process to pilot scale.*
- *Employed DOE and SPC to optimize and pilot a scalable process.*
- *Applied DOE and SPC to develop a pilot process for commercial production.*

Jankalyan Multipurpose Education Society May 2020 - June 2020
Intern
- *Formalized growth strategy.*
- *Started a fundraising campaign.*
- *Executed various marketing campaigns.*

PROJECTS

- **CodeGPT - AI-Based Web App**: *A web application, CodeGPT, inspired by ChatGPT. Utilizing the excellent GPT-3 model API, CodeGPT is a modern machine for developers looking for support in JavaScript, React, and programming languages.*

- **E-Commerce App**: *Full Stack E-Commerce webshop with an admin dashboard and CMS using Next 14, Stripe, TypeScript, and Payload CMS.*

- **Today I Learned**: *A full stack web application made with HTML, CSS, JavaScript and React. One can upload facts, interact through likes and dislikes and can filter by categories.*

- **Online Music Player:** *An online music player with ability to like specific songs, created using HTML, CSS and JavaScript.*

CERTIFICATIONS

- **Problem Solving** *from HackerRank*

- **JavaScript** *from HackerRank*

- **Python** *from HackerRank*