ABHISEK KUMAR SINGH

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EDUCATION

Army Institue of Technology, Pune	B.E , Computer Science	8.55	2020 - 2024
St. Joseph International School , Rajasthan	Intermediate	88%	Completed 2020
Army Public School , Agra Cantt	Metriculation	89.2%	Completed 2018

EXPERIENCE

Edge N Roots — May 2023 - ongoing
Full Stack Developer — *Remote*

- **UI Design and Component Development:** Designed multiple user interfaces and built various components during my internship period. Designed and developed a complete website using NextJS, JavaScript, CSS, and Tailwind CSS.
- **Collaboration and Integration:** Actively collaborated with the development team and successfully integrated my contributions into the main repository. Showcased strong teamwork and communication skills in working.

Alecado System — May 2022 - June 2022
Frontend Developer — *Remote*

- Collaborated with a team of two members to successfully develop an NFT website for the company, utilizing ReactJS and JavaScript. Delivered a high-quality website that showcases the company's offerings in the NFT space.
- Worked closely with an exceptional manager who fostered a fair work distribution and facilitated strong team collaboration, enabling seamless connections with teammates.

SKILLS

Languages	C++ , Javascript , HTML , CSS , ReactJs , NextJs , Material-UI , Bootstrap , NodeJs , MongoDB , Express , React-Native , JQuery, Git , Github
Soft Skills	Teamwork , Communication
Technical Skills	Data Structure and Algorithm , Object Oriented Programming , Web Development , Problem solving , Database Management Systems

PROJECTS

Agri-Cure: This project was made for Solving India Hackathon (Google x AMD) 2023.
This was a group project, and my contribution was towards the frontend and the backend architecture of the website. We provided the solution for the farmers to detect the crop disease. First Leaf is detected using a One-class SVM model(89.25%) (later changed to YOLOv8) and classification using Transfer Learning (94.35%).
Techstack: *ReactJs as frontend, Django and NodeJs as backend, and Tensorflow*

AI-Image Generator: This website is capable of generating AI images from the input you will give. OpenAI help us to build this. A very beautiful UI is given. This is a fully responsive website. Third-party libraries are also used.
Techstack: *ReactJs as frontend, and Nodejs as backend*

ACHIEVEMENTS AND CERTIFICATIONS

- Advanced ReactJs of Meta.
- ReactJs Basics of Meta.
- Qualified for the Regionals finals of GFG Solving for India Hackathon 2023.
- 5-star on HackerRank with 1000+ points.
- 400+ points on GFG (handle : abhisekkumarsingh021).