PRANSHU GUPTA

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EXPERIENCE

→ Data science Intern — Let's Grow More, Bangalore

Time Period: Jul,2023 - Present

I successfully contributed to NLP-based handwriting detection and created a handwritten equation solver using CNN models. Currently working on a stock market tool, harnessing data analysis and machine learning techniques to provide valuable insights.

→ Junior Blockchain Developer — Telusko, Bangalore

Time Period: Nov,2022 - Jun,2023 (8 Months)

I worked on developing smart contracts and decentralized applications. Proficient in frontend development and an integral part of the content writing team. Contributed to various blockchain projects, including a decentralized quiz app and a custom etherscan clone, highlighting efficiency gains through database utilization.

PROJECTS

- → **CareConnect**: This is a browser extension which provides emotional support by monitoring users' online activities and messages. Featuring an interactive chatbot for low-risk situations and alerting designated contacts for higher-risk cases, it aims to make a positive impact during vulnerable moments.
- → **SecureProX**: This extension promptly alerts users if a site is potentially a phishing site or contains malware, allowing them to make informed decisions before visiting any risky pages. Furthermore, it also displays the number of ads present on the linked site, giving users insight into the ad density and helping them avoid excessive advertising bombardment.
- → **BookWise**: It is a NGO-focused library management system powered by NextJS, Nodejs and MongoDB. It leverages machine learning to offer personalized book recommendations and includes a dedicated notes section. With efficient cataloging and user management, BookWise enhances the library experience for both students and administrators.

EDUCATION:

→ BMS College Of Engineering, Bangalore — B-Tech (2021 -2025)

Branch: Electronics and Communications Engineering

CGPA: 8.35

SKILLS

- → Languages: Python, C, C++, Javascript, Solidity, SQL
- → Libraries/Framework:
 Flask,React.js, Web3.js, Numpy,
 Pandas, Matplotlib, TensorFlow,
 Scikit-learn,Pytorch,Django,
 Tailwind
- → Tools/Technologies: Linux, Git, Github, Jupyter Notebook, Bootstrap, Google Colab, Visual Studio Code, Pycharm

LANGUAGES

- → **English**-Professional working Proficiency
- → **Hindi**-Native or Bilingual Proficiency