Priyanshu Mehra

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SUMMARY

Recent Computer Science student with hands-on experience developing web platforms through academic projects and national-level hackathons. Proficient in modern technologies with a passion for creating sustainable and innovative solutions. Seeking to apply problem-solving skills in an entry-level software development role.

EDUCATION

Bachelor of Engineering, Sri Venkateshwara College of Engineering, Bengaluru	Nov 2022 – May 2026
Intermediate, Army Public School, Hempur, Udham Singh Nagar	2022
High School, Army Public School, Hempur, Udham Singh Nagar	2020

TECHNICAL SKILLS

Languages: Java, C, Python, JavaScript, HTML/CSS, SQL
Frameworks/Technologies: React.js, Node.js, Next.js, Tailwind CSS
Developer Tools: VS Code, Git, GitHub, Maven, Gradle
Cloud/Databases: Google Cloud, MongoDB, MySQL

PROJECTS

Drug Inventory and Supply Chain Tracking System Using Blockchain Technology   2024
Built a drug inventory tracking platform serving 50+ users, reducing manual tracking time by 40%.
Tools Used: React.js, Node.js, MongoDB

SkinCare   2025
Developed SkinCare AI, a user-friendly platform for skin cancer detection featuring real-time analytics and comprehensive patient management. Enhanced clinical workflows by providing fast, explainable, and highly accurate diagnosis support for improved healthcare outcomes..
Tools Used: Flask, React 18, XGBoost, SQLAlchemy, SQLite, Tailwind CSS, Roboflow API, Groq API, ReportLab, Node.js.

ACHIEVEMENTS AND CERTIFICATIONS

- 1st Prize in Code Debugging Session
- 2nd Prize in Python for Data Science Workshop
- 2nd Prize in "Project and Research Expo 2025" for the project Skin Cancer Detection Using Deep Learning Techniques

PUBLICATIONS

- **Drug Inventory and Supply Chain Tracking System Using Blockchain Technology**
  Priyanshu Mehra, Ravish Kumar, Mubashir Shameem, IJRAR24D2496