Mehar Parnami

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Education

Vellore Institute of Technology, Bhopal   2022 – Present
B.Tech, *Computer Science and Engineering*   *CGPA: 7.74*

Skills

Programming Languages: PHP, Python, Java, JavaScript, HTML, CSS,TypeScript
Tools and Technologies: Git,GitHub,Linux,Google Colab,Unreal Engine,Unity,Blender
Core Concepts: Object-Oriented Programming (OOP), Data Structures and Algorithms (DSA), Operating Systems, Computer Networks, Database Management Systems, Ethical Hacking
Databases: MySQL,PostgreSQL,MongoDB

Projects

Syntax-Dock — An Online SaaS Code Editor Platform
- Developed a full-stack web-based code editor mimicking Visual Studio Code functionalities, including real-time collaboration and live JavaScript execution.
- Implemented secure user authentication and project management system with cloud-based file storage and version control.
- Technologies: **Next.js 15, Tailwind CSS, TypeScript, Convex**.

AI-Blogify: AI-Powered Full-Stack Blogging Platform
- Developed a robust, scalable MERN stack application enhanced with AI-driven content generation and automated content moderation using OpenAI API.
- Engineered an admin dashboard with real-time analytics, role-based access control, and streamlined user management.
- Integrated SEO optimization features and social media sharing capabilities to increase content visibility and user engagement.
- Technologies used: **React, Node.js/Express, MongoDB, AI-integration (e.g. OpenAI API)**.

HealthNet
- Launched a web-based emergency services platform integrating instant location-based support with a single-click panic button.
- Enhanced user experience with interactive guide videos and seamless access to critical healthcare resources.
- Developed responsive design with GPS integration and automated SMS/email notifications to emergency contacts and nearby medical facilities.
- Technologies used: **HTML, CSS, JavaScript, PHP, MySQL**.

Certificate

- AWS Solutions Architect, Ethnus (Jan–Apr 2025)
- Java Foundation Associate, Oracle (Jan–Apr 2025)

Positions of Responsibility

Vice President: Igniters club,VIT Bhopal
Member: Igniters club,VIT Bhopal
Event Team: VRGC, VIT Bhopal