# Moksh Mehndiratta

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## SKILLS

- **Programming Languages**: Python, JavaScript, Java, C++, C, HTML, CSS
- **Frameworks & Libraries**: React, Node.js, TensorFlow, Flask, FastAPI
- **Databases**: MongoDB, MySQL
- **Tools & Platforms**: Git, GitHub, Docker, Android Studio, Linux
- **Soft Skills**: Analytical Thinking, Problem Solving, Software Design, Performance Optimization

## EXPERIENCE

- **Wisethug Pvt Ltd** — Delhi, India
  *Full Stack Developer* — *May 2024 - September 2024*
  - **Developed a Fully Functional E-commerce Website**: Created a seamless user experience using Flask, ensuring smooth navigation and functionality. Implemented responsive design to ensure consistent user experience across various devices.

- **Flexion** — Remote
  *E-commerce Website Developer* — *March 2025 - Present*
  - **Built an E-commerce Website Using React and Superbase**: Developed a modern e-commerce platform with React for the frontend and Superbase for backend functionality, ensuring scalability and user-friendly design.

- **Freelance Project** — Remote
  *Server Website Developer* — *December 2024 - January 2025*
  - **Developed a Server Website for Whitelisting and Role Management**: Created a server-side application to manage user roles and whitelisting, ensuring secure and efficient user access control.

## PROJECTS

- **NariSuraksha** ⬈:
  A Mobile App being built to aid Women Safety in India. It uses features like One Click Emergency SOS, A Map of nearby safe spots, list of emergency numbers, Cloud synced video and audio streams and a variety of other technological solutions to help a woman feel safe in even the worst of places. Additionally, a family of Computer Vision Models is being trained to be deployed as edge-based AIoT solutions with CCTV Cameras to detect suspicious activity using Gesture Analytics and Scene Analysis. Tech Stack: Dart, Flutter, Firebase, TensorFlow, YOLOv8, VIT, Roboflow.

- **MoneyLand** ⬈:
  A project designed to facilitate the division of land into shares, allowing multiple investors to purchase stakes. After a set period, the land is sold, and investors receive their initial investment plus a share of the profits. Tech Stack: Flask, Python, HTML/CSS, JavaScript.

- **HealthBound** ⬈:
  A project that predicts diseases based on available symptoms using an AI model with 90Tech Stack: Python, TensorFlow, Scikit-learn, Flask.

## ACHIEVEMENTS AND CERTIFICATIONS

- **Object-Oriented Data Structures in C++** ⬈: University of Illinois Urbana-Champaign — Grade Achieved: 99%
- **Exploratory Data Analysis for Machine Learning** ⬈: IBM — Grade Achieved: 97.50%
- **Supervised Machine Learning: Classification** ⬈: IBM — Grade Achieved: 91.62%
- **Unsupervised Machine Learning** ⬈: IBM — Grade Achieved: 97.60%
- **Improving Deep Neural Networks: Hyperparameter Tuning, Regularization and Optimization** ⬈: DeepLearning.AI — Grade Achieved: 97.60%
- **Smart India Hackathon Internal Round**: Qualified for the internal round of Smart India Hackathon (SIH) out of 100+ competing teams.

## ACHIEVEMENTS AND CERTIFICATIONS

- **Visit My Portfolio** ⬈: Thank you

## EDUCATION

- **Bennett University (Ongoing)** — Greater Noida, India
  *B.Tech. Computer Science: CGPA - 8.6 (5th Sem)* — *2022-2026*