DEEPAK MEENA

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📍 Bhopal, India

EDUCATION

BACHELOR OF TECHNOLOGY
- Technocrats Institute of Technology, Bhopal
- Artificial Intelligence and Machine Learning
- 2022 - 2026

HIGHER SECONDARY
- Bharti Vidya Mandir, Nasrullaganj, M.P.
- 2020-2022

SECONDARY
- Bharti Vidya Mandir, Nasrullaganj, M.P.
- 2020-2021

TECHNICAL SKILLS

- **Languages**: Python, C++
- **Frameworks**: Pandas, Numpy, Scikit-Learn, Matplotlib
- **Tools**: Excel, PowerPoint, Canva, Git, GitHub
- **Platforms**: Jupyter Notebook, Visual Studio Code, Docker

LANGUAGES

- HIndi: Native
- English: Conversational
- Japanese: basic

SOFT SKILLS

- Team Collaboration
- Problem-Solving
- Empathy
- Self-awareness

CAREER SUMMARY

Bachelor of Technology in Computer Science student specializing in Artificial Intelligence and Machine Learning, with practical experience in Python, C++, data analysis, and modern Web development. Completed real-time emotion detection and UI/UX redesign projects. Eager to contribute technical and problem-solving skills to real-world, team-driven environments.

PROJECTS

- **EMOTION RECOGNITION**
  - Built a CNN-based model to detect facial emotions with ~90% accuracy using the FER-2013 dataset.
  - Integrated OpenCV for real-time webcam input and emotion detection.
  - Deployed the model using Python and Flask for interactive user feedback.
  - Applied data preprocessing and augmentation techniques to improve prediction performance.

- **ZUDIO REDESIGN**
  - Redesigned Zudio's e-commerce website to improve UI/UX, focusing on responsive design, modern animations and interactive features, navigation for children's, men's and women's clothing sections.
  - Utilized HTML, CSS, JavaScript, GSAP and Locomotive JS to create dynamic interfaces, enhance visual appeal
  - Optimized user engagement through enhanced UI/UX features.
  - Developed a new logo and implemented interactive elements, ensuring seamless functionality across devices.

CERTIFICATIONS

- Getting Started with Linux Fundamental (RH104).
- ReImagine National Level Hackathon.

ACHIEVEMENTS

- Secured 1st place in a PowerPoint presentation on the topic "My Goal".
- Reached the state level in running and secured 3rd position.