

# MUHAMMAD AHMED

Full-Stack Developer & Data Science Engineer

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■ github.com/4hmed-n

## PROFESSIONAL SUMMARY

Passionate Full-Stack Developer and Data Science enthusiast with expertise in building intelligent web applications. Proficient in Python, Machine Learning, React, and modern frameworks. Committed to solving complex problems and delivering impactful solutions.

## TECHNICAL SKILLS

**Languages:** Python, JavaScript, C++, C#, SQL

**Web Development:** React, React Native, Node.js, Express.js, FastAPI, HTML5, CSS3, Tailwind

**Data Science/ML:** Machine Learning, AI, Data Science, Computer Vision, Pandas, NumPy

**Databases:** MongoDB, SQLite, Firebase

**DevOps & Tools:** Docker, Git/GitHub, Postman, n8n, Expo

## KEY PROJECTS

### • Intelligent Web Applications

Built full-stack applications combining React frontends with ML-powered backends  
Implemented data-driven features using Python, FastAPI, and MongoDB

### • Data Science Solutions

Developed ML models for data analysis and predictive analytics  
Utilized computer vision and AI techniques for real-world problem solving

### • Modern Portfolio Website

Created interactive portfolio with React, Vite, and Tailwind CSS  
Integrated particle effects, animations, and responsive design

## EDUCATION & INTERESTS

- Computer Science & Software Engineering Focus
- Continuous learner in ML/AI, Cloud Technologies, and Modern Web Development
- Active contributor to open-source projects