

NEHA KORI

nehakori593@gmail.com

+918700852392

ð [neha-kori-1ba6b71ba](#)

§ github.com/CodeByNeal

Professional Summary

MCA student with hands-on experience in Front-End Development, Data Analytics, and AI/ML. Proficient in building responsive web interfaces using HTML, CSS, JavaScript, and React, with strong skills in Python-based data science and machine learning. Passionate about creating impactful, data-driven solutions and seamless user experiences.

Technical Skills

- **Languages:** HTML, CSS, JavaScript, Python, C
- **Frameworks & Libraries:** React, Bootstrap, Pandas, NumPy, Matplotlib, Seaborn, Scikit-learn
- **Tools:** Git, GitHub, VS Code, PyCharm, Google Colab
- **Specializations:** Front-End Development, Data Analysis, AI/ML, Web Optimization

Internship

RVTech India Private Limited | 6 months › Gained hands-on experience in front-end development

using HTML, CSS, JavaScript, and Bootstrap

- › Built and optimized responsive web interfaces for improved user experience and cross-browser compatibility
- › Assisted in operational tasks and non-coding projects, gaining exposure to diverse business processes

AI-ML Summer Intern

IBM Skill Build Internship Program | Summer 2024 › Developed and implemented

AI/ML models for real-world applications and data-driven insights

- › Gained practical experience in machine learning workflows and model optimization

Projects

E-commerce Website (Front-End) :

Collaborated on website development and optimization, ensuring cross-browser compatibility and performance improvements

Brain Tumor Detection Using Machine Learning (Minor Project) :

Conducted data preprocessing, feature extraction, and model evaluation to enhance prediction accuracy

AI-Chatbot (Using AI-ML) - Internship Project :

Developed an intelligent chatbot to greet customers professionally and assist with product inquiries · Implemented natural language processing for seamless customer interaction

Kidney Stone Detection (Using AI-ML) - Internship Project :

Conducted data preprocessing, feature extraction, and model evaluation to enhance prediction accuracy

Education

- **Master of Computer Applications (MCA)** - Institute of Professional Excellence and Management (IPEM), Ghaziabad
Affiliated to AKTU
- **Bachelor of Computer Applications (BCA)** - Modern Group of Institute (MGI), Duhai
- **Intermediate (10+2)** - Government Girls Inter College (G.G.I.C) UP Board - Science Stream

Achievements and Certifications

- ✓ **Cybersecurity Workshop** - Attended workshop on cybersecurity fundamentals and best practices
- ✓ **Hack the Flag Competition** - Participated in cybersecurity-based competition focusing on security challenges
- ✓ **Power BI Certification** - Certified in data visualization and business intelligence.