KRITIKA DHANESH MAGNANI

INNOVATIVE ENGINEERING INTERN

CONTACT

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SKILLS

- Programming Languages: Python, C, JavaScript
- Web Development: HTML, CSS, React.js, React Native Framework
- Mobile Development: React Native
- Data Analysis: Pandas, NumPy, Matplotlib
- Tools & Technologies: Git, VS Code, Jupyter Notebook
- Soft Skills: Leadership, Communication, Team Collaboration

EDUCATION

Manipal University Jaipur
BTech in Data Science
2023-2027

CGPA - 9.5

LANGUAGES

- English (Fluent)
- Hindi (Fluent)
- Gujarati (Intermediate)

PROFILE

An innovative and detail-oriented BTech Data Science student with experience in application and website development, specializing in React Native and web technologies. Adept at collaborating with diverse teams and leveraging technical and problem-solving skills to achieve project objectives. Seeking opportunities to contribute to impactful projects while continuing to grow professionally.

EXPERIENCE

Web Development Intern
Codesoft — AUG 2024 – SEP 2024

- Designed and implemented responsive web applications using modern frameworks and technologies.
- Collaborated with the development team to improve user experience and streamline workflows.
- Conducted code reviews and optimized performance for deployed projects.

HR, Autonomous Initiative Club
Manipal University Jaipur — AUG 2024 – Present

- Managed club operations and facilitated events promoting autonomous technologies.
- Coordinated with team members and external organizations to foster engagement and growth.

PROJECTS

Clone of OLX
- Developed a functional OLX clone using React Native Framework.
- Enhanced proficiency in JavaScript, HTML, CSS, and React Native development through practical application.

Event Listing Application
- Building a mobile application for listing event details, improving accessibility for event organizers and attendees.
- Strengthened skills in React Native Framework and application design.

Lung Cancer Detection Algorithm
- Working on developing an algorithm to improve the accuracy and early detection of lung cancer.
- Leveraged machine learning models and data analysis techniques for impactful healthcare solutions.

CERTIFICATION

Mobile and Web Development, Coursera (Meta Staff) - **Jun 2024**

Pre-incubated for a self-project, exploring innovative technologies and topics