

MONIKA P

Computer Science Engineering | Graduate Innovation Trainee

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📍 Salem, TamilNadu



SUMMARY

Prefinal year CS engineering student with a passion for web development and Java programming. Skilled in leadership, fostering innovation, and delivering high-quality projects. Proactive learner with a strong problem-solving aptitude. Ready to contribute to dynamic projects and drive impactful results.

TECH SKILLS

JAVA Artificial Intelligence HTML CSS UI & UX

EXPERIENCE

01/2024 - Present • Graduate innovation Trainee

Location

Forge Innovation & Ventures

The Forge Innovation and Ventures Graduate Trainee program offers hands-on experience and mentorship to emerging talents in innovation and entrepreneurship, preparing them for leadership roles in startups and technological innovation.

- Leadership and critical thinking and problem solving

08/2022 - 11/2022 • Artificial intelligence with python

Location

Coincent.ai

Coincent collaborates with IBM to offer an artificial intelligence internship program, providing hands-on experience at the intersection of loyalty rewards and AI.

- Artificial intelligence and Machine Learning

EDUCATION

10/2023 - NOW • Bachelor of Engineering - BE, Computer science and engineering Government College of Engineering, Salem [CGPA:8.45(Till 4th Semester)]

10/2021 - 10/2023 • Bachelor of Engineering - BE, Computer science and engineering THANTHAI PERIYAR GOVERNMENT INSTITUTE OF TECHNOLOGY

2020 - 2021 • HSC SCISM Matric Hr Sec School [93.1%]

2018 - 2019 • SSLC SCISM Matric Hr Sec School [91.2%]

PROJECTS

AI assisted Telemedicine Kiosk

📅 01/2024 📍 Salem

An AI-assisted telemedicine kiosk is like a smart health booth you might find in places like malls or airports. It has tools like a blood pressure monitor, thermometer, and more. With the help of artificial intelligence (AI), it guides you through checking your health, like taking your blood pressure or temperature. If it notices anything unusual, it can connect you with a doctor through a video call right there at the kiosk. This helps people get medical help quickly and easily, even if they're not near a hospital. It's convenient and can save time and money, but it's important to make sure personal health information stays private and secure.

• <https://monikaips.github.io/Telemedz/>

Temperature Converter

📅 01/2024 📍 Online

The temperature converter goes beyond numerical conversions by enhancing user experience through color-coded indications. It not only swiftly transforms temperatures between scales but also visually communicates whether the converted value represents a cold, hot, or normal temperature. The intuitive color scheme provides instant insights, aiding users in interpreting the significance of the temperature in relation to their preferences or specific contexts. This additional feature adds a practical dimension to the converter, making it a comprehensive tool for both accurate numerical conversions and quick qualitative assessments of temperature conditions.

• https://monikaips.github.io/temperature_converter/

LICENSES & CERTIFICATIONS



Azure AI fundamentals

Microsoft



Hackerrank CSS skill assessment

HackerRank



Object-Oriented Principles in Java: Abstraction, Encapsulation, Inheritance and Polymorphism

upGrad



Foundation of AI ML&FS

Naan Mudhalvan



Cloud computing

NPTEL