MANOJ HP

Full Stack Developer | Mobile App Developer | manojhp.dev@gmail.com | +91-6361337631 | GitHub | LinkedIn | Portfolio

PROFESSIONAL SUMMARY

Highly motivated recent graduate with a Master of Computer Applications seeking an entry-level position in software development. Proficient in Python, Java, and C. Strong problem-solving and analytical skills, with experience in Cross platform App Development in flutter Developed a Booking System. Eager to apply technical knowledge to contribute to innovative projects

EDUCATION

Bachelor of Computer Application (BCA) - Computer Applications

MIT First Grade College (Mysore)

PCMC (PUC)

Marimallappa's PU College (Mysore)

Nov 2021 - June 2024

(CGPA 8.56)

July 2019 - May 2021

(71%)

TECHNICAL SKILLS

- Programming Languages: Java, Python, JavaScript, Dart, C
- Technologies/Framework: Flutter, React JS, Node JS, MongoDB, Express JS, REST API

SOFT SKILLS

Adaptability, Communication, Fast learner, Leadership, Teamwork

PROJECTS

- Plant Disease Prediction Developed a deep learning model using a Convolutional Neural Network (CNN) in Python and TensorFlow, achieving 94% accuracy in plant disease detection on a Kaggle dataset. Integrated the model into an Android application for real-time farmer assistance
- <u>Book My Event</u> Designed and developed a cross-platform <u>Event booking system</u> using Flutter & Firebase, integrating real-time event tracking and calendar visualization. Successfully replaced manual records.

HACKATHONS & COMPETITIONS

• **Hackathon Winner** – GITA SAMHITA 2024 State-Level Inter-Collegiate Techno-Cultural Fest | Al-powered Plant Disease Identification using CNN Deep Learning | State-Level Techno-Cultural Fest.

CERTIFICATES

Crash Course on Python (Google) | CERTIFICATE

Feb 2024

- Mastered fundamentals of Python Syntax, proficiently utilizing control flow, loops, functions, and data structures.
- Gained expertise in procedural programming paradigms, enhancing logical reasoning and problem-solving skills.