KARTHIKK

Full Stack Developer | Mobile App Developer

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PROFESSIONAL SUMMARY

Highly motivated recent graduate with a Master of Computer Applications seeking an entry-level position in software development. Proficient in Python and PHP. Passionate about solving real-world problems through innovative technology and continuously improving technical and analytical skills.

EDUCATION

Bachelor of Computer Application (BCA) - *Computer Applications*   *Nov 2021 - June 2024*
MIT First Grade College (Mysore)   (*CGPA 8.50*)
PCMB (PUC)   July 2019 - May 2021
Seshadripuram Independent and PU College (Mysore)   (*77%*)

TECHNICAL SKILLS

- **Programming Languages:** Python, JavaScript, Dart, C
- **Technologies/Framework:** Flutter

SOFT SKILLS

Adaptability, Communication, Fast learner, Leadership, Teamwork

PROJECTS

- <u>**Emergency Wheels**</u> **(Java, JDK, Firebase Realtime Database) –** Developed an Android app that connects users with authorized mechanics for reliable vehicle breakdown assistance. Implemented service monitoring and user feedback features to ensure trustworthiness and provide a seamless, secure experience.

- <u>**Waste Classification Using Yolo**</u> – Developed a deep learning model using YOLO (You Only Look Once) in Python for real-time waste classification, with bounding boxes and class labels, achieving high accuracy (approximately 92%) using a dataset from Roboflow.

CERTIFICATES

- **Machine Learning Specialization(Course era)|** [CERTIFICATE](#)   **May 31 2025**
  - Completed a comprehensive course covering [Supervised Machine Learning](#), [Unsupervised Learning](#), and [Advanced Learning Algorithms](#) under Andrew Ng.