

NAGARAJ G B

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Profile

To have a growth-oriented and challenging career, where I can contribute my knowledge and skill to the organization and enhance my experience through continuous learning and teamwork. A quick learner with a passion for continuous growth and development, seeking an opportunity to learn, adapt, and make meaningful contributions.

Education

Master of computer Application (MCA) / The National Institute of Engineering, Mysore

Completed my MCA with an average CGPA of 8.1 [2023 - 2024]

Bachelor of Computer Application (BCA) / Bapuji Institute of Hi-Tech Education, Davanagere

Completed my BCA with an average CGPA of 7.7 [2019 - 2022]

Skills

- PYTHON
- DJANGO
- HTML, CSS and JAVASCRIPT
- DBMS and SQL
- AWS

Projects

Blogging Website:

Developed a dynamic blog website using Django, Python's web framework, implementing HTML and CSS for front-end design, Python for backend logic. Utilized Django's features for user authentication, database management, and content rendering.

Learn integrated Coding Platform:

This is a web application designed for coders to both learn and code in a single platform. Within this web application, we offer an environment that allows users to write code and receive real-time compilation outputs. Additionally, we provide a blogging section where users can share their code related to queries or programming concepts. Technologies used to build this web application are HTML, CSS, Python, Django, MySQL.

Weapon Detection and Alert System:

A weapon detection and alert system using YOLOv5 leverages the capabilities of the YOLO (You Only Look Once) deep learning model to identify and localize weapons in real-time from visual data, such as images. The system can be integrated with an alert mechanism that notifies security personnel or activates automated safety measures when a weapon is detected.

Courses & Certificates

Certification in Django, Udemy:

Completed an in-depth Django course on Udemy, gaining hands-on experience in creating web applications using Python. Learned to build functional websites using Django frameworks.

Certification in AWS, Udemy:

I have successfully completed an AWS course from Udemy, gaining hands-on experience with cloud computing services. This course has equipped me with the skills to effectively manage and deploy scalable applications on the AWS platform.