

Raghavendra Yallusa Badi

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Education

Akshaya Institute of Technology , Tumkur, Karnataka	2021–2025
Bachelor of Engineering in Computer Science and Engineering CGPA: 7.9	
Vidhyavahini PU Collage , Tumkur, Karnataka	2019–2020
Pre-University Course – Science	
Percentage: 65%	
S M Bhoomareddy High School , Gajendragad, gadag, Karnataka	2018–2019
SSLC	
Percentage: 60%	

Skills

Programming Languages: Java , Python (Basic), CSS, HTML, JavaScript, C(Basic)

Frameworks/Libraries: Hibernate, Spring Core

Tools/Platforms: VS Code, Eclipse

Databases: MySQL

Projects

Restaurant Management System:

- Designed and developed a web-based application using HTML, CSS, and SQL to streamline restaurant operations.
- Built core features including menu updates, order processing, and customer data management.
- Integrated a SQL database for efficient data storage, retrieval, and management of real-time restaurant data.

Brain Tumor Detection Using CNN Networks:

Machine Learning

- Developed a CNN-based model in Python to detect and classify brain tumors from MRI scans with high accuracy.
- Focused on performance optimization using real-world medical imaging datasets to support early diagnosis.
- Created a web interface using HTML and CSS for visualizing results and enhancing user accessibility.
- Demonstrated skills in deep learning, medical image analysis, and full-stack integration.

Practice Projects

• Resum Sheet	<i>HTML, CSS, JavaScript</i>
• Employee Management System	<i>FrentEnd using React.js BackEnd using Spring Boot</i>
• Student Management	<i>Java, Swing</i>
• Google form Sheet	<i>HTML, CSS, JavaScript</i>

Certifications

- Cloud Application Developer– Rooman Technology
- Python – IBM Cerified
- UIUX – Coursera
- FullStack Developer – ExcelR

Hobbies

Sports-Coding,Badminton,Cricket