

# Raghavendra Yallusa Badi

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## Education

<b>Akshaya Institute of Technology</b> , Tumkur, Karnataka	2021–2025
Bachelor of Engineering in Computer Science and Engineering CGPA: 7.9	
<b>Vidhyavahini PU Collage</b> , Tumkur, Karnataka	2019–2020
Pre-University Course – Science	
Percentage: 65%	
<b>S M Bhoomareddy High School</b> , 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                | HTML, CSS, JavaScript                             |
| • Employee Management System | FrentEnd using React.js BackEnd using Spring Boot |
| • Student Management         | Java, Swing                                       |
| • Google form Sheet          | HTML, CSS, JavaScript                             |

## Certifications

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

## Hobbies

Sports-Coding,Badminton,Cricket