

# MANJUNATH N

Software Engineering Graduate with a passion for innovation and problem solving

124/A Jd Road,  
Bargur, Krishnagiri district-635104.  
+91 9025112984  
manjunathn0310@gmail.com  
[Manjunath | LinkedIn](#)  
[Manjunath002 | Github](#)

## EDUCATION

### Vailankanni Matric Higher Secondary School, Bargur — SSLC

2017 - 2018

Marks secured - 95.8%

### Vailankanni Matric Higher Secondary School, Bargur — HSC

2019 - 2020

Marks secured - 84.66%

### Sri Ramakrishna Engineering College, Coimbatore — B.Tech (Artificial Intelligence and Data Science)

2020 - 2024

CGPA - 7.51

## PROJECTS

### Detection of Diabetic Retinopathy — Built using DeepLearning

- Developed a robust Deep Learning model for the early detection of Diabetic Retinopathy, utilizing convolutional neural networks(CNNs) to analyze retinal images with high accuracy. Implemented cutting-edge image processing techniques and leveraged a diverse dataset to create a sophisticated system capable of identifying subtle signs of diabetic eye disease, contributing to early intervention and improved patient outcomes.

### Mental Rehabilitation App — Built using Flutter(dart)

- Designed and developed a cutting-edge Mental Rehabilitation App using flutter, employing gamified exercises and therapeutic content to enhance users cognitive well-being, contributing to a positive impact on mental health. Implemented a user-friendly interface and interactive features in the flutter framework, creating a seamless and engaging experience for individuals seeking mental rehabilitation support, showcasing strong problem-solving and mobile development skills.

## SKILLS

Programming Languages: Python\*  
| Java | JavaScript

Database: MySQL | MongoDB

Web Technologies: HTML | CSS |  
REACT.JS | EXPRESS.JS

Git and GitHub

Excel

\*Elementary proficiency

## CERTIFICATES

- Fundamentals of Deep Learning(NVIDIA)
- NLP for ML(Infosys)
- Data Visualization(Coursera)
- Basics of Python(Infosys)

## STRENGTH

- Leadership qualities
- Team Work
- Self Learning

## .ADDITIONAL

- Attended a 3 days workshop on Innovation, Creativity and Design Thinking.
- Participated in inter-college level hackfest and secured 7th position out of 25.
- Won Anna university zone level volleyball championship.