

# Bharath Panamgipalli

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[itz-bharath](#) 

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## SUMMARY

An Engineering Graduate from Computer Science and Engineering with specialization of Artificial Intelligence aimed towards Data Analysis and Full stack Development for an better experience in Technical World.

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## EDUCATION

### Bachelor of Technology

May 2021 - April 2025

Dr.M.G.R Educational and Research Institute, Chennai, Tamil Nadu

- Computer Science Engineering-Artificial Intelligence
- Final CGPA: 8.65

### Board of Intermediate Education/12th

June 2019 - March 2021

Sarada Educational Institutions, Vijayawada, Krishna, Andhra Pradesh

- Marks Scored : 931/1000

### Board of Secondary Education/10th

June 2018 - May 2019

S.V.V.E.M. High School, Vijayawada, Krishna, Andhra Pradesh

- C.G.P.A: 9.5
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## TECHNICAL SKILLS

**Programming Languages:** Java, Python, C, C++

**Database :** Sql-Oracle

**Tools & Technologies:** MATLAB, VS Code, Eclipse, IntelliJ

**Machine Learning:** Deep learning, Image Processing, Otsu's Thresholding, Random Forest, Watershed, K-Means Clustering

## PROJECTS

### Detection of Cancer Cells using MATLAB

- Image Processing, Deep Learning, MATLAB
- Random forest, Watershed
- Otsu's Method, AI

### Phishing Domain Detection

- Random forest algorithm with python api

### Hospital Management System

- Developed an Stand Alone Web Application on Local Server using Python

### Digital currency investment predictions

- LSTM algorithms in machine learning
  - Stochastic Multi Layer Perception
  - Python-Stream Lit
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## INTERNSHIP

### Internship, TeachNook

June 2022 - Aug 2022

- Python with Data Science

### Apprenticeship, QSpiders

Dec 2024 - Apr 2025

- Java Full stack Development, Manual Testing