# Bandi Deepthi

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## Career Objective

To seek challenging assignments and responsibilities with opportunities for growth and career advancement, contributing to the success of the organization.

## Academic Qualifications

- Bachelor of Technology (B.Tech) in Computer Science Engineering Annamacharya Institute of Technology and Sciences, Rajampet, (2022–2025) | CGPA: 8.74
- Diploma(E.C.E) Bharath college of Engineering and Technology for women, Kadapa, (2019 2022) |
  CGPA: 8.38
- Secondary School Education Mother India English medium High School, Kadapa, (2018 2019) |
  CGPA: 9.0

# Certifications & Internship

- Internship Certification on Cybersecurity organized by skillDzire 2024.
- Internship Certificate on Full Stack Development (web, Java and Python) by Pantech 2023.
- Work shop participate in Artificial Intelligence workshop 2019.
- · Yoganthon gold certificate.

#### Technical Skills

• Programming Languages: Core Java

· Database: SQL

• Web Technologies: HTML, CSS

• Operating Systems: Windows

Software Exposure: MS Office, Notepad++

#### Responsibilities

- · Basic understanding on java
- · Basic understanding of HTML, CSS.
- Experience writing SQL queries (INSERT, UPDATE, SELECT, CREATE).

# **Projects**

Innovative Web Framework for Cervical Cancer Detection

Tools: Python, Flask, Scikit-learn, Logistic Regression, Stacking Classifier, AdaBoost, XGBoost.

Developed a web-based ML application to predict cervical cancer risk using patient data. Achieved high prediction accuracy by applying ensemble models like Stacking AdaBoost, XGBoost, Integrated a clean UI for data input and live predictions using Flask.

· Rock Paper-Scissor Application

Develop a game with three emojis representing rock, paper and scissors.

Two modes: Automatic play mode with score management and a rest button foe scores.

Develop using HTML, CSS and JavaScript.

## Personal Details

• Date of Birth: 24- Jan-2004

Gender: FemaleNationality: IndianMarital Status: Single

• Languages Known: English, Hindi, Telugu

#### Declaration

I hereby declare that the above information is true to the best of my knowledge and belief.

Signature: B. Deepthi