

# RANJITH V

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## PROFILE

Motivated and dependable professional seeking a full-time role that fosters growth and challenges. Skilled in problem-solving, time management, and collaboration, with the ability to handle multiple priorities effectively. Recognized for adaptability, a positive attitude, and commitment to team success while delivering quality results. Dedicated to continuous learning and contributing to organizational goals.

## SKILLS

- Friendly, positive attitude
- Teamwork and collaboration
- Computer skills
- Power BI dashboards
- Programming languages: Python familiar, java, c
- Html & CSS
- Machine learning Basics
- Analytical skills

## TOOLS

- Power BI
- Figma
- Excel
- Canva
- Blogger & Spreadsheets

## LANGUAGE

- English
- Tamil

## EDUCATION

- **Bachelor of Technology**

2023 – 2027

### Rathinam Technical Campus, Coimbatore

Artificial Intelligence And Data Science Department.  
Anna University Affiliated

- 9.19 GPA/CGPA

## EXPERIENCE

### Data Analyst Intern

Coimbatore, India

- Converted raw datasets into meaningful formats by performing extensive pre-processing activities such as normalization and transformation.
- Enhanced data visualization capabilities for better decision-making with the use of advanced BI tools.

### Bootcamp

Ernakulam, India

### Innovation Development Environment phrase-II

- Skilled at working independently and collaboratively in a team environment.
- We joined the IDE Bootcamp, learning entrepreneurship while developing an innovative solution.

## PROJECTS

### Smart Tonometer

- Built a Raspberry Pi-based tonometer with a force-sensitive sensor for accurate IOP measurement, featuring a real-time dashboard for patient data visualization.

### Intelligence Document Summarizer

- Developed a Python tool using NLTK and Sumy to generate concise document summaries, offering practical NLP experience and scalable potential.

### Mini AI Voice Agent

- Created a functional AI voice agent with Python and LiveKit, providing an interactive beginner-friendly introduction to real-time AI applications.