



# Gayathri Priyanka Ramesh

Salem, Tamil Nadu

9442760659

gayathripriyankaramesh@gmail.com

<https://www.linkedin.com/in/gayathri-priyanka-ramesh>

## + CAREER OBJECTIVE:

A self-motivated, hardworking and promising aspirant just begun to sculpt my career. As a pursuing undergraduate in computer science with a keen interest in software programs, I'm seeking a job opportunity at your organization which will allow me to explore my technical knowledge & career options in the IT sector.

## + EDUCATION:

- BE COMPUTER SCIENCE & ENGINEERING (2024):
  - Knowledge Institute of Technology
  - CGPA – 8.55 (Up to 5<sup>th</sup> Semester)
- HSC (2020):
  - St. Joseph's Matric. Hr. Sec School
  - Percentage – 88.83%
- SSLC (2018):
  - St. Joseph's Matric. Hr. Sec. School
  - Percentage – 96.2%

## + AREAS OF INTEREST:

- Front-end Development
- Machine Learning
- Data Analytics

## + TECHNICAL SKILLS:

- HTML5, CSS3, Java Script
- Python, Flask, Core Java
- Tableau, Power BI, Figma

## + INTERSHIPS:

- Emerging Technologies (ML) – IBM SkillsBuild
- Content Developer – Contentlane

## + PAPER PRESENTATIONS:

- Video Compression and Stream Analytics using Edge Enhanced Cloud and Deep Learning in ICAIBC'23 at BIT, Sathyamangalam
- Attendance Monitoring System using AI in Srishti'22 at PSG Tech, Coimbatore
- Accident Monitoring System using AI in Pitch Perfect'22 at KIOT, Salem

## + PROJECTS:

- Restaurant Management System
  - Website to order food and book tables
  - Tech Stack: HTML5, CSS3, Java Script
- Patterns & Trends in Campus Placement
  - Predicts the placement status and salary
  - Technology: ML with Python
- Cancer Mortality & Incidence Rates Classification
  - Predicts the status of cancer incidence
  - Technology: ML with Python
- Fresh Grocer Sales Prediction
  - Predicts future sales of the store
  - Technology: ML with Python
- House Price Prediction
  - Predicts price of a house
  - Technology: ML with Python

## + CERTIFICATIONS:

- Programming in Java - NPTEL
  - 86% - Elite Silver
- Artificial Intelligence Foundations
  - SSC Nasscom – FutureSkills Prime
- Artificial Intelligence Fundamentals
  - IBM SkillsBuild

## + CODING CONTESTS:

- Top 5 in CSI Student Fest at KNCET, Trichy
- Top Coders'21 by E-box Colleges in association with Virtusa and TiE, Coimbatore
- Psycho Optimizers at KEC, Erode
- Port'22 at Sona College of Technology, Salem