

## Mattipally Ravikanth

### PROFILE

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As a beginner in the field of Software Engineering, I strive to associate myself with an organization where I can utilize my skills in the best possible manner, which further gives me an opportunity to grow in my career journey while contributing to the development of the organization.

### EDUCATION

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- **B.Tech Computer Science and Engineering**  
**CGPA – 73.3 / 10** **2019-2023**  
Amrita Vishwa Vidyapeetham
- **Class 12 – 95.5%** **2019**  
Institution: Sree Chaitanya Junior College
- **Class 10 – 98%** **2017**  
Institution: SRM High School

### TECHNICAL INTERESTS

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- Machine Learning
- Cloud Computing

### PROJECTS

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- Heart Disease Prediction : 3 Weeks
  - I used several machine learning approaches for predicting heart diseases, using data of major health factors from patients.
- Colorization of Gray Scale Images : 4 Weeks
  - Colorization is the process of adding colors, which play an important role in the human perception of visual information, to monochrome images

### TECHNICAL SKILLS

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- Python
- Data Structures
- SQL

### CERTIFICATIONS

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- C for Everyone(Coursera) -University of California, Santa Cruz(05/2020-06/2020).
- Optum Stratethon participation certificate (2022).
- Tata Imagination Challenge participation certificate (2022).

### LANGUAGES

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- English
- Telugu

### HOBBIES

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- Listening Music
- Playing Volleyball