

## Gowtham Matcha

### PROFILE

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A passionate individual through in knowledge of languages and development tools looking for a position at a firm focused on growth where I can use my expertise to the company's advantage while also having the opportunity to further my own knowledge.

### EDUCATION

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- **B.Tech Computer Science and Engineering**  
**CGPA – 7.66 / 10** **2019-2023**  
Amrita Vishwa Vidyapeetham
- **Class 12 – 98.2%** **2019**  
Institution: Narayana Junior College
- **Class 10 – 95%** **2017**  
Institution: Bhashyam High school

### TECHNICAL INTERESTS

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- Data Science
- Cyber Security
- Technology
- Machine Learning

### PROJECTS

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- Movie recommendation system  
2021  
This project is based on Machine Learning which recommends movies to users to watch, upon the past interactions between users and movies.
- Advanced Encryption Standard  
2021  
The Advance Encryption system(AES) is a symmetric block cipher which is implemented in software and hardware throughout the world to encrypt and decrypt the data.
- Movie Ticket Booking system  
2022  
It is a Movie ticket booking system in which cashier able to book show tickets and manager can add movies,shows etc.

### TECHNICAL SKILLS

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- Python
- C
- Database Management System
- Operating Systems
- Computer Networks
- Computer Security
- Data Structures & Algorithms
- Object Oriented Programming

### CERTIFICATIONS

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- HTML,CSS and JavaScript for web developers

- C for Everyone:Programming Fundamentals

### ACHIEVEMENTS & HONOURS

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- Career Vision program  
As a part of SSR(Student Social Responsibility) project we conduct a online session on career planning to the plus 2 students, in where we explained how to choose career to the students

### LANGUAGES

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- English
- Telugu
- Hindi