

## **Bhavya Sree Matam**

### **PROFILE**

Computer science engineering student who aspires to learn more about the computers and the computing world. Very much into the world of digital art, my passion for Graphical engineering is second to none and would love to learn and achieve a lot in this field.

### **EDUCATION**

- **B.Tech Computer Science and Engineering**  
**CGPA – 7.4 / 10** **2019-2023**  
Amrita Vishwa Vidyapeetham
- **Class 12 – 84.6%** **2019**  
Institution: Narayana Junior College
- **Class 10 – 95%** **2017**  
Institution: St.Gabriel's High School

### **TECHNICAL INTERESTS**

- Computer graphics and visualization
- Data Analysis and interpretation

### **PROJECTS**

- Topic: Voice based automated transport enquiry system  
Duration/Period: 2020-(September-December)  
Objective: To create a user interface which provides tickets to the destination  
Tools or techniques used: Java  
Outcome: The application and the interface are successfully built
- Topic: Creating a human animation which demonstrates Indian sign language.  
Duration/Period: 2021-(August-December)  
Objective: To create a human graphic model which does animated actions of Indian sign language.  
Tools or techniques used: Blender  
Outcome: The model is created and desired animation and graphics are applied.
- Topic: Credit card approval  
Duration/Period: 2021-(August-December)  
Objective: To know if the credit card is valid or not.  
Tools or techniques used: Ipython, Google collab.  
Outcome: The application and the interface are successfully built.

### **TECHNICAL SKILLS**

- Cloud computing
- Web page development

### **INTERNSHIP**

- Organization / Location: Online classes  
Duration/Period: 2 Months  
Objective: Learning Cloud computing techniques  
Tools or techniques used: Futureskills prime and Microsoft azure  
Outcome: Learnt the basics of cloud computing

### **ACHIEVEMENTS & HONOURS**

- Name: Merit Scholarship  
Area / Topic / Details: Ranked in top 50 in the exam and secured 50% scholarship fees waived  
When & Where: Narayana Junior College, Hyderabad

### **EXTRA CURRICULAR ACTIVITIES**

- Badminton player
- Learnt classical singing

### **LANGUAGES**

- Telugu
- Tamil
- Hindi
- English
- French

### **HOBBIES**

- Playing chess
- Cooking
- watching movies.