

## CURRICULUM VITAE

**Name** :- Rajshree Devidas Patil  
**Address** :- Vrundavan Nagar Behind  
Tristar Hotel Nagpur  
Road, Chandrapur

**Email-id:-**rajshreepatil007@gmail.com  
**Contact no.:-** 7219575951

### Career Objective:-

To contribute meaningfully to a forward-thinking organization that supports professional development and allows me to apply my technical knowledge while continuously enhancing my skills in software development and system design.

### Education

#### Master Of Technology (M.Tech) In Computer Science & Engineering

Ballarpur Institute Of Technology , Ballarpur Chandrapur (M.S.)

2022-2024 | CGPA : 8.76/10

#### Bachelor Of Engineering (B.E) In Computer Technology

Rashtrasant Tukdoji Maharaj Nagpur University (RTMNU )

2011-2015 | 64.80 %

### Academic Project :-

- Secure Data Transmission

Language: Java | Role: Developer | Team Size: 4

- Designed a data compression and transmission system for handling large datasets.
- Coded and implemented data chunking for efficient transmission.
- Contributed to development and documentation.

- Automatic Room Light Controller with Visitor Counter

Language: Assembly | Role: Developer | Team Size: 4

- Built a microcontroller-based automation system using IR sensors to manage lighting and count visitors.

- Developed core logic for visitor tracking and light automation.
- Worked on simulation and circuit testing.

### **Extra-Curricular Activities:**

Participated in Logo Logic, Compile C, Quiz, Blind C and Poster

Competition at inter college level.

### **Key Skills:**

- Programming Languages: HTML , CSS , Java, Assembly Language
- Technologies: C , C++ Programming, Data Compression, Embedded Systems,
- Tools : Android Studio Programming Tool , UI/UX Design Using Figma , GUI Graphics using VB Studio
- Soft Skills: Team Collaboration, Communication, Problem Solving, Quick Learner

### **Strengths & Interpersonal Skills:**

- Confident , Honest And Sincere
- Adaptable to challenges & Open to Learning
- Helpful and Friendly Nature

### **Work Experience**

#### **Lecturer, Somayya Diploma In Engg. Polytechnic Chandrapur**

Feb-2022 – Present

- Taught a variety of Courses Including Introduction Mobile Android Devolvement, Computer Graphics , C++ , Java , Advance Java, UIUX
- Delivered lectures in core computer science subjects such as Data Structures, Operating Systems, and Java Programming.
- Guided students in academic projects and hands-on programming.
- Developed course content, assessments, and mentored students for technical events.

### **Publication**

Published 2 research papers during M.Tech in reputed journals.IJCERT

Topics included “A cloud secure Storage mechanism based on Fault and Load Balancing”

second paper published on Topic “MIN-MIN scheduling algorithm for load balancing in cloud computing” focusing on innovative applications in computer science and engineering.

### **Personal Details:**

**Name** :- Rajshree Devidas Patil  
**Father's Name** : Devidas Rajaram Patil  
**Gender** : Female  
**Date of Birth** : 24 Nov 1993  
**Languages Known** : English, Hindi, Marathi  
**Interest** : Singing, Playing Badminton.

### **Declaration:**

I hereby declare that information furnished above is true to my knowledge and belief.

**Date:**

**Place: Chandrapur**

**Rajshree D. Patil**