

# Swati S Shetty

BE Computer Science Graduate  
Malnad College Of Engineering,Hassan

+91-6364309657

✉ shettyswati711@gmail.com

🐙 GitHub Profile

🌐 LinkedIn Profile

## EDUCATION

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- **Bachelor of Engineering in Computer Science and Engineering** 2020-24  
Malnad College Of Engineering,Hassan CGPA: 9.34
- **12th(PCMB)** 2018-20  
Sri Chaitanya PU College,Mangalore percentage: 95.6
- **10th(CBSE)** 2018  
NITK English Medium School,Mangalore percentage: 93.4

## PERSONAL PROJECTS

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- **Online Shopping System**  
A shopping website implemented to enhance ease of online shopping
  - The Online Shopping System provides users with convenient access to a wide range of products and services from any location, eliminating the need for physical stores.
  - It offers features such as product browsing, searching, adding to cart, and checkout
  - Technology Used: HTML, CSS, Javascript,MYSQL,PHP.
- **Automated Helmet Detection and Number Plate Recognition System**  
This project is developed to enhance safety of bike riders on the roads
  - This project introduces an automated system designed to identify motorcyclists who are not wearing helmets and to extract motorcycle number plates from CCTV video recordings.
  - The system utilizes the YOLO V5 algorithm for classifying and detecting objects, while EasyOCR is employed to extract the numerical content from the number plates.
  - Technology Used: YOLO V5, EasyOCR, Python.
- **Job Portal**  
Project is implemented to ease the search experience for jobseekers
  - The Job Portal Platform is designed to enhance the user experience for job seekers and administrators alike.
  - Key features include JWT-based authentication, PDF/CSV handling, responsive design, and dynamic routing, ensuring a seamless and efficient job search process.
  - Technology Used :React.js, Node.js, Express.js,MongoDB,Cloudinary

## TECHNICAL SKILLS

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**Languages:** C,Java, Javascript, HTML,CSS

**Libraries :**ReactJs

**Web Dev Tools:** Nodejs, VScode, Git, Github

**Frameworks:** ReactJs

**Databases:**MongoDb, Firebase, Relational Database(MYSQL)

**operating System :**Linux

**Soft Skills:** Problem Solving,Leadership, Good Communication skill

## POSITIONS OF RESPONSIBILITY

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- **Vice-President**The Malnad Technical Club Aug - April 2024
  - Oldest club of the college centered not only around technical events but also managing and conducting State Level Tech Fest "ENIGMA"