



# SHREYA

## SUMMARY

An adaptable and motivated student with strong technical problem-solving, project management, and communication skills, eager to embrace new opportunities and explore diverse roles. Skilled in utilizing modern tools and methodologies for impactful project outcomes, with the ability to solve complex problems and adapt quickly to new challenges.

## EDUCATION

### Sahyadri College of Engineering and Management, Adyar

Bachelor of Engineering in Computer Science and Engineering(AI&DS)  
Year: 2021 - 2025 | CGPA: 8.85

### Sri Venkataramana Swami College, Bantwal, Mangalore

Karnataka State Board  
Year: 2019-2021 | Percentage: 83

### SVS English Medium School Bantwal, Mangalore

Karnataka State Board  
Year: 2019 | Percentage: 84

## SKILLS

### Soft Skill:

- Project Management, Team Work, Sincerity, Communication, Problem Solving, Quick Thinking, Self-learning, Adaptability, Time Management

### Technical Skills:

- Programming Languages:** Java, Python, JavaScript, SQL, HTML, CSS
- Frameworks:** React.js, Express.js, Node.js,
- Testing Tools:** Cypress
- Test Management:** Creating Test Plans, Writing Test Cases, Test Execution, Defect Reporting
- Databases:** Oracle, MySQL, MongoDB
- Tools and Platforms:** Visual Studio Code, Jupyter Notebook, GitHub
- Cloud Platforms:** Amazon Web Services(AWS), Microsoft Azure
- Areas of Interest:** Web Development, Data Science, Machine Learning, Database Management Systems, Software Testing and Quality Assurance, Artificial Intelligence

## PROJECTS

### Javascript Shopping Cart

A web application which allows the users to add items, view summaries, and proceed to checkout

- Tools & technologies used: HTML, CSS, JavaScript
- Features of the app: Allows users to add items to the shopping cart, Provides a summary of the items in the cart, Enables users to proceed to checkout for purchase

### Scholarship Management System

A web app facilitating scholarship application and management for both faculty and students

- Tools & technologies used: Java, Netbeans, MySQL
- This app streamlines the scholarship application process for students and enables faculty members to manage scholarship details efficiently

### E-commerce Website Testing

Developed and executed test cases for an e-commerce website to ensure functionality of user registration, login, product search, and checkout processes

- Tools & technologies used: Cypress
- Test Management: Test Plans, Test Cases, Test Execution, Defect Reporting

## INTERNSHIP

### Voltix Solution

October 2023 - November 2023  
Software Developer

- Developed a responsive web app using React.js and Express.js for Voltix Solutions
- The app showcases their projects, services, testimonials, and social feeds.
- GitHub link: <https://github.com/shreyakulal55/Voltix1.git>

## CERTIFICATIONS

- [Create an intelligent document processing solution with Azure AI Document Intelligence](#)
- [Build a natural language processing solution with Azure AI Language](#)
- [Explore Machine Learning using Python](#)
- [Database and SQL](#)