SHREYA S B

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Professional Summary

Eager to contribute analytical skills and rapid learning abilities to a dynamic, globally-connected team. Seeking opportunities to lead impactful end-to-end projects and collaborate on cutting-edge technologies within a culture of trust, ownership, and collaboration.

Educational Qualification

➤ B.E in Computer Science, Bapuji Institute of Engineering and Technology, Davanagere

> Expected Graduation: May 2025

Current CGPA: 8.60

Projects

Project 1: Algo Masters

Description:

- > Personal software project in Java.
- Explores sorting algorithms: Bubble, Selection, Insertion, Merge, Quick, Heap, Radix.
- Includes custom sorting, algorithm insights, and performance analysis.

Key Contributions:

- ➤ Educational Tool: Interactive learning platform for sorting algorithms.
- Algorithm Comparison: Users can assess and compare sorting algorithm performance.
- Visualization: Offers visual feedback on algorithm efficiency through real-world data.
- Analysis: Explains algorithm time complexities, helping users understand their behaviour.

Project 2: Personal Portfolio website

Description:

- ➤ Developed a Personal Portfolio Website ,a digital representation of my professional identity, presenting a concise snapshot of my skills, experience, and projects.
- > Designed for simplicity and user-friendliness, it offers visitors insight into my background and provides easy access to relevant information.

Key Features:

- Navigation: Responsive navigation for both desktop and mobile users.
- About Section: Profile picture with a brief overview of my education and passion for technology.
- Skills Section: Clearly presents technical skills with icons and proficiency labels.
- Projects Section: Showcases three recent projects with titles, images, and GitHub links.
- Contact Section: Encourages user engagement with email and LinkedIn contact options.
- Footer: Replicates main navigation links for easy access.

Technical Skills

- ➤ Programming Languages:
 - > Java (Intermediate)
 - > C (Intermediate)
 - > Python (Basic)
- ➤ Web Development Skills:
 - > HTML (Intermediate)
 - > CSS (Intermediate)
- ➤ Data Structures and Algorithms: Strong understanding.
- ➤ Object-Oriented Programming (OOP): Familiar with OOP concepts and practices

Certifications

- ➤ Java Certification (Pursuing)
- ➤ Data Structures and Algorithms in Python

Soft Skills

- ➤ Communication Skills
- ➤ Analytical Thinking
- ➤ Time Management
- Collaborative Teamwork

Declaration

I hereby declare that the above information provided by me is true and best of my knowledge.

Place : Davanagere SHREYA S B