

Shravani Ongole

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Objective

Results-driven Information Science graduate skilled in Core Java, Advanced Java, Python, SQL, HTML5, CSS3, and JavaScript. Experienced in developing and deploying scalable web applications through academic projects. Adept at collaborating in agile teams, solving complex problems, and continuously learning new technologies. Seeking a Full Stack Web Developer position to leverage my technical expertise and creativity in a growth-oriented organization.

Skills

- Programming Languages: Core Java, Python, SQL (Back-End Development) (Object-Oriented Programming)
- Web Technologies: HTML5, CSS3, JavaScript (Front-End Development)
- Database Management: MySQL, PostgreSQL, DBMS
- Tools: Git, VS Code, Eclipse, Microsoft Word, Microsoft PowerPoint
- Soft Skills: Communication, Leadership, Time Management, Adaptability, Problem Solving, Teamwork, Creativity, Critical Thinking, Analytical Thinking, Perseverance, Continuous Learning, Curiosity

Projects

Blind AID

- Developed an AI-based device to assist visually impaired individuals, integrating a GPS module with Arduino for location tracking.
- Built object-detecting spectacles using a camera module and Raspberry Pi with Python.
- Integrated OpenCV for real-time image processing and implemented the YOLO algorithm for efficient object detection on edge devices.
- Technologies used: Python, Arduino, Raspberry Pi, OpenCV, YOLO, GPS Module

Portfolio Website

- Designed and developed a responsive personal portfolio website with contact and social media integration.
- Technologies used: HTML5, CSS3, JavaScript.

Education

Bachelor of Engineering (B.E.) – **Information Science**
Brindavan College of Engineering, Bangalore, India
Aug 2019 – May 2023

Certifications

- Data Science & Analytics Intern – Pantech E-learning / IETE
- Python Programming for Data Science

Interests

Reading books | Watching series (K-dramas and American web series) | Cooking | Coding | Crocheting