Pratiksha karlekar

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Career Objective

To pursue a job opportunity in a competitive environment that will challenge me to push my boundaries and expand my knowledge in the field of computer science while allowing me to add value to the dynamics of the company.

Education

SVERI's College of Engineering, Pandharpur

Bachler's of Technology in Computer science and engineering

Relevant Coursework

· Web Development

Data structure

· Internet Of Things

Java
 Database Management

python

Projects

SmartGas Alert: IoT-Based LPG Leak Detection and Auto Shutoff | Python, Firebase, Blynk Feb 2025

- Develop a smart IoT system that detects LPG gas leaks in real-time, sends instant alerts via mobile notifications/SMS, and automatically shuts off the gas supply to prevent hazards.
- Ensures safety in homes, industries, and restaurants by reducing the risks of fire, explosions, and health hazards, providing an automated, reliable, and faster response than traditional methods

Amazon clone | *HTML, CSS, javscript*

September 2024

2022 - 2025

CGPA: 9.50/10.0

- A responsive and interactive e-commerce website clone of Amazon, built using HTML, CSS, javscript.
- The project focuses on replicating the core user interface of Amazon's homepage, product detail pages, and basic navigation features, providing an immersive online shopping experience.

Technical Skills

Languages: Java, HTML/CSS, C, SQL, Basic JavaScript **Developer Tools:** VS Code, Eclipse, IDLE, Android Studio

Soft Skills

Team Collaboration Decision-making Leadership

Certificate

Meritorious Student Award Java Workshop C & C++ programming

Extra-curricular

ICON Event Vice-President

Sveri's College of Engineering, Pandharpur

 Lead the event planning, team mangaement and collaboration, ensuring smooth operations for successful execution.