Ankit Kumar Gupta

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Professional Summary

Creative and detail-oriented software developer specializing in front-end development. Experienced in building responsive interfaces using modern web technologies and passionate about crafting seamless user experiences through clean, efficient code.

Experience

Web Developer Intern, Inspire Leap - Hyderabad, India — Dec 2024 – Apr 2025

- Managed and optimized the company website ensuring 100% cross-device compatibility.
- Reduced website load time by 40% via code minification, lazy loading, and asset optimization.
- Improved UI/UX with responsive design, clean code, and layout consistency, boosting engagement by 25%.

Projects

Vastra – E-commerce Website (Frontend Developer) — *2025*

Live Demo | *Source Code*

- Designed 10+ reusable layout components, improving visual consistency and reducing code repetition by 30%.
- Created 15+ product pages and an interactive cart system to simulate a real shopping experience.
- Achieved 90%+ screen responsiveness using CSS flex/grid and optimized viewport settings.

IndiHome – AR-based Interior Design Solution (Frontend Developer) — *2024*

Source Code

- Converted 15+ UI mockups into responsive screens using Flutter's layout system and Dart best practices.
- Developed reusable widgets, reducing code duplication by 35% and ensuring seamless navigation flow.
- Integrated 20% additional features beyond scope to boost usability and elevate interface responsiveness.

Skills

Programming Languages	Python, JavaScript, Java, SQL
Web Development	HTML, CSS, React, Bootstrap, Flutter, Firebase
Tools	Visual Studio Code, GitHub, Android Studio, Jupyter Notebook, MongoDB, MySQL
Soft Skills	Effective communication, adaptability, precision, creativity, teamwork

Education

Parul Institute of Engineering and Technology, Vadodara - Gujarat — 2021 – 2025

B.Tech in Computer Science and Engineering - AI & ML, **GPA: 7.6/10.0**

Publications

A Smart Augmented Reality-Based Interior Design Solution, IRJMETS — Mar 2025

IRJMETS/Certificate/Volume 07/Issue 03/70300195556

Prototyped an AR-based mobile app using Flutter, Firebase, and ARCore for real-time furniture visualization to improve user experience and reduce return rates.

Certifications & Recognitions

Dec 2022	Microsoft Azure AI Fundamentals (AI-900) — Score: 857/1000
Oct 2023	NPTEL Software Engineering (IIT) — Score: 50/100
Feb 2023	Cisco Networking Essentials — Cisco Academy Certified