

SHREYASH DESAI

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PROFILE SUMMARY

Final-year Computer Engineering student skilled in database-driven systems and UI/UX design. Proficient in PHP, MySQL, JavaScript, and Figma, with NPTEL certifications in HCI, Leadership, Privacy and Security in Social Media, and Social Network Analysis. Fluent in English due to schooling background in Oman, and driven to create user-centric solutions.

EDUCATION

Goa College of Engineering (B.E. in Computer Engineering)	2021–2025
Government Higher Secondary School, Canacona	2020–2021 69%
Indian School Muscat, Oman	2018–2019 79.4%

SKILLS

Web & Programming:

HTML, CSS, JavaScript, PHP, SQL, jQuery

Tools & Platforms:

Git, GitHub, VS Code, Linux

Backend & APIs:

MySQL, CRUD Operations, RESTful APIs, AJAX

Design & Development:

UI/UX Design, Figma, Responsive Design, Bootstrap, Wireframing, Prototyping

INTERNSHIP

Fluxatic™ Global June–August 2024 | UI/UX Designer

Designed UI/UX for CricketGear Hub e-commerce mobile app, conducting comprehensive user research across 3 user types (customers, sellers, admins), creating 200+ wireframes and interactive prototypes in Figma, and developing a complete component library with brand identity system including color palettes and typography standards.

PROJECTS

1] Departmental Asset Management System (DAMS):

Digitized procurement, inventory, maintenance, student issues, and disposal across a college department. Included OTP-secured login, role-based dashboards, sub-role logins, multi-level approval for procurement and disposal, e-signatures, email alerts, form trackers, PDF generation, inventory sync, maintenance emails, and audit-logged issue tracking. Centralized records with timestamps. Replaced paperwork with digital workflows—saving paper, reducing costs, and boosting efficiency.

2] PureGleam (Dental Clinic Management):

Developed a responsive web application for dental clinics featuring service listings, patient reviews, appointment booking, and automated email notifications using PHP, MySQL, HTML/CSS, and Bootstrap.

3] Cricket Gear Hub:

Designed complete e-commerce mobile app UI/UX with 200+ wireframes and interactive prototypes in Figma.

CERTIFICATES

Human-Computer Interaction | NPTEL

Leadership and Team Effectiveness | NPTEL

Social Network Analysis | NPTEL

Privacy and Security in Online Social Media | NPTEL