

AYUSHI CHOWDHURY

Full-Stack Developer & UI/UX Enthusiast

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EDUCATION

TECHNO INDIA UNIVERSITY

KOLKATA

Masters of Computer Application
(MCA)

CGPA - 8.07

2023 – 2025

GEORGE COLLEGE

KOLKATA

Bachelors of Computer Application
(BCA)

CGPA - 8.4

2020 – 2023

KALYANNAGAR VIDYAPITH FOR

GIRLS

Higher Secondary Education (12th)

2018–2020

BARRACKPORE GIRLS HIGH SCHOOL

Secondary Education (10th)

2018

EXPERTISE

- Design & Frontend

- Figma
- UI/UX
- Prototyping
- HTML 5
- CSS3
- BOOTSTRAP
- Angular

- Backend & Databases

- Python
- PHP
- MEAN STACK
- MySQL

LANGUAGE

- BENGALI: Native/Full Professional Proficiency
- HINDI: Full Professional Proficiency
- ENGLISH: Professional Working Proficiency

LOCATION

- Kolkata, West Bengal

PROFILE

Motivated Full-Stack Developer with expertise in Python, PHP, MEAN Stack, HTML, and CSS. Highly proficient in developing, deploying, and managing robust digital solutions, including e-commerce and management platforms. Recently enhanced skills in UI/UX Design and Figma prototyping, bridging the gap between design and development to create user-centric and visually engaging applications. Seeking roles where technical expertise meets creative problem-solving.

PROJECTS EXPERIENCE

E-COMMERCE HOME PAGE REDESIGN (FIGMA UI/UX)

2025

Design Project

- Role:** UI/UX Designer
- Design & Architecture:** Designed a comprehensive visual and functional redesign of an e-commerce home page, utilizing Figma Auto Layout and Variants to build a responsive, scalable component library.
- Prototyping:** Developed a high-fidelity, interactive prototype to test critical user journeys, focusing on improving navigation and product discovery.
- Link:**
<https://www.figma.com/design/Oiq7JGOomigNvrkf47noky/HOME-PAGE-REDESIGN?node-id=0-1&t=irgowBCnpiuCdhFa-1>

PDF CHAT BOT

2024–2025

Python

- Description:** Developed an AI-powered system that allows users to interact with PDF documents through a conversational interface.
- Functionality:** Extracts text using Natural Language Processing (NLP) to perform document summarization, information retrieval, and answer queries based on content.
- Technology:** Built using Python libraries for efficient text extraction and conversation management.

RED PROUD (Blood & Donor Management System)

2022–2023

Web Development

- Description:** Created a web-based Blood & Donor Management System connecting donors with recipients to ensure fast and reliable access to blood donations.
- Features:** Enabled users to register as donors, search for nearby available blood, request blood, and track donation history.
- Impact:** Aims to bridge the gap between donors and patients using modern web technologies.
- GitHub link:** <https://github.com/Ayushi4605/RED-PROUD>