

REZWAN AHMED

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PROFILE

Junior Frontend Developer with a background in Computer Science and Engineering, eager to build responsive and user-friendly web interfaces. Hands-on experience with core frontend technologies and a strong interest in converting design concepts into clean, interactive web pages. Currently pursuing a degree and motivated to learn, grow, and contribute to real-world projects.

SKILLS

- **Frontend Development:** Intermediate experience with HTML, CSS, and JavaScript for building dynamic and responsive web applications, with ongoing learning in React.js.
- **Backend Development:** Beginner in Node.js, currently learning to build server-side applications and APIs.
- **Database Design:** Learning database design principles and building relational databases using PostgreSQL. Familiar with basic SQL, table relationships, and ER diagrams.
- **Graphic Design:** Proficient in creating creative visuals and marketing creatives using Adobe Photoshop and Illustrator. Currently learning UI design principles and tools.

EDUCATION

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|---|-----------------------|
| • Computer Engineering University of Asia Pacific, Dhaka
(Jan '22 – Dec '25) | CGPA 3.57 Out of 4.00 |
| • HSC (Science) BAF Shaheen College, Dhaka | GPA 5.00 2019 |

PROJECTS

- **UAP Alumni Portal**  Project_link
Description: Developed a dynamic alumni portal for the University of Asia Pacific (UAP) to connect alumni with current students and faculty.
Role: Responsible for backend development using Django Rest Framework, designing and implementing the API.
- **Smart To-let System**  Project link
Description: Designed a smart to-let system to automate property rental processes, including features like property listings, viewing scheduling, and payment management.
Role: Focused on backend development using Django Rest Framework to build robust APIs for property management, real-time search.
- **Final Year Thesis**  web App link
Title: Early Detection of Diabetic Retinopathy Using Hybrid CNN–ViT with Explainable AI
Description: Developed a hybrid CNN + Vision Transformer model for early diabetic retinopathy detection using retinal images, achieving 98–99.6% accuracy on APTOS 2019 and Bangladeshi

datasets with Grad-CAM-based explainability.

Role: Designed and implemented the hybrid deep learning architecture, handled data preprocessing (CLAHE, augmentation), model training and evaluation, integrated Explainable AI (Grad-CAM), and contributed to Streamlit-based deployment.

EXPERIENCE

Graphics Designer (Ghuddy | Travel Agency)

Oct 2024 – Jun 2025

- Graphics Designer at Ghuddy, Created visually engaging travel posters, tour package ads, visa promotion creatives, and social media designs to attract customers and increase bookings. Worked closely with the marketing team to maintain brand consistency and optimize designs for Facebook and digital platforms.

Graphics Designer (CodexitBD | IT Company)

April 2024 – Present

- Graphics Designer at CodexitBD, Design high-quality graphics for digital marketing, branding, UI visuals, and client projects using Adobe Creative Suite. Collaborate with the marketing team to create social media creatives, promotional campaigns, and brand-consistent visual content that support business growth.