

RAJAN DAS GUPTA

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SUMMARY

Passionate and experienced UI/UX engineer with a strong ability to translate business requirements into effective technical solutions. Eager to contribute to innovative projects and grow within a technology-driven organization.

EXPERIENCE

UI/UX Engineer at (APEX DMIT Ltd.)

October 2024 - Present

- Lead end-to-end UX design for web and mobile apps, aligning with business goals.
- Conduct user research to identify pain points and improve usability.
- Apply user-centered design principles to enhance accessibility and engagement.

Product Designer at (WEVAAPP, Qatar)

August 2023 - September 2024

- Oversee full-cycle UX/UI design for web and mobile applications.
- Create intuitive wire-frames, prototypes, and high-fidelity UI mock-ups.
- Establish and maintain scalable design systems and style guides.

Project Coordinator & UX Lead at (Olivine Limited)

October 2021 - July 2023

- Product scoping, ideate, define, feature convey on development and launching.
- Maintain and review product roadmap.
- Create UI/UX of the product with market available product data by research.
- Manage and coordinate product development sprints.

TECHNICAL SKILLS

- Design Tools** : Figma, Sketch, Adobe Creative Suite, InVision
- Prototyping Tools**: InVision, Axure, Proto.io
- Design Frameworks**: Bootstrap, Foundation, Tailwind CSS
- Programming Languages**: HTML5, CSS3, JavaScript
- Collaboration Tool** : Jira, GitHub
- Concepts**: SDLC, STLC, OOP
- Word processing** : MS Office, MS Word, MS Power Point, MS Excel

EDUCATION

Jahangirnagar University

2022 - 2023

Masters of Science in Computer Science

American International University Bangladesh

2018 - 2021

Bachelor of Science in Computer Science and Engineering

Bangladesh Gas Fields School & College

2014 - 2016

Department: Science, Higher Secondary Certificate

Bangladesh Gas Fields School & College

2013 - 2014

Department: Science, Secondary School Certificate

PROJECT

PropSoft.ai

PropSoft offers a comprehensive support system designed to assist every user. It provides comprehensive support with responsive service, and a robust help center for successful property management

Website Link: propsoft.ai

EO Bangladesh

Researched and designed the UX for the Entrepreneurs' Organization (EO) app and web platform, optimizing the experience for a global network of 18,000+ business leaders.

Website Link: eobangladesh.org

E-Mutation of Land Ministry

Through e-Mutation, applications for land ownership transfer and registration, as well as information search, can be requested, enabling the issuance of registration certificates..

Website Link: mutation.land.gov.bd

Protoyon - Online Certificate System

A SaaS (software as a service) application that manages certificates for users/ organizations built using technologies Laravel and also Bootstrap, API, MVC architecture.

Website Link: protoyon.gov.bd

Land Lease Portal

An application that provide land lease solution providing users to apply lease online application using this portal using technologies PHP, Javascript, Ajax, MVC.

Website Link: jm.lams.gov.bd

EXTRA-CURRICULAR

AIUB Community of Engineering Students (ACES)

ACES IT Team lead
Graphic Designer

AIUB Oratory Club (AOC)

Debater & Reciter
AOC Event organizer

Hult Prize at American International University- Bangladesh(AIUB)

Event Officer
Visual designer in creative team

PUBLICATION

A deep learning and machine learning approach to predict neonatal death in the context of São Paulo.

International Journal of Public Health Science (IJPHS) | DOI: [10.11591/ijphs.v13i1.22577](https://doi.org/10.11591/ijphs.v13i1.22577)

REFERENCE

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