

RAHUL KIRTONIYA

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EDUCATION

MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY

India, WB

Bachelor of Technology

July 2025

Major in Computer Science;

GPA: 8.07/10; Academic Year 2021-2025

Relevant Coursework: Software Engineering; Operating Systems; Data Structure & Algorithms; Android; Web Development

SAROJ MOHAN INSTITUTE OF TECHNOLOGY

India, Hooghly

Diploma

July 2017 - July 2020

GPA: 7.8/10;

Relevant Coursework: Basic Programming Knowledge; Engineering Drawing; Control Systems; Engineering Economics

WORK EXPERIENCE

MIRACLE BUSINESS SOLUTIONS (LMRA Registration Center)

Northern Governorate, Bahrain

Full Stack Developer

July 2024 - Present

- **Designed and developed an Expat Management System** from scratch using PHP, MySQL, JavaScript, Cron Jobs and AWS, automating key workflows and expat data processes to ensure compliance with LMRA regulations. This automation **reduced manual work by 40%** and improved overall efficiency.
- **Maintained and enhanced existing systems**, fixing issues, upgrading functionality and ensuring seamless day-to-day operation.

TuDime LLC

Remote

Android Developer Intern

March 2024 – May 2024

- At TuDime LLC, a California-based chatting application startup, I fulfill the role of an Android Developer Intern, focusing on UI/UX design.
- In addition to designing UI/UX elements, I manage the intern team and ensure the execution of day-to-day plans for the application's development and marketing.
- One of my key duties involves providing daily reports to the Vice President, keeping them informed about project progress and any pertinent developments.

PROJECTS

SPENDING TRACKER APPLICATION

Dec 2022

- A Spending Tracker Desktop Application using Java and MySQL
- Enable users to add new expenses and income entries.
- Display an overview of the user's spending, including total expenses, income, and balance.
- Github link: <https://github.com/RahulKirtoniya/SpendingTrackerDesktopApplication>

GitKart GlamHub E-COMMERCE APPLICATION

Oct 2023

- A Fullstack E-commerce responsive Website. Leverage the power of Javascript, I utilized ReactJs for the frontend, creating a seamless and user-friendly interface. For the backend, NodeJS handles the server-side operations, ensuring efficient functionality.
- The database is powered by Strapi, providing a robust and scalable solutions, And I integrated Stripe for seamless payment processing, making transactions secure and convenient.
- Github link: <https://github.com/RahulKirtoniya/GitKartGlamHub>

ACTIVITIES

BIET SPORTS TEAM

India, Birbhum

Committee Member

July 2021 – July 24

- Help plan and organize various sports events, tournaments, and competitions for students and athletes in the college.

ADDITIONAL

Technical Skills: MySQL, AWS, PHP, JavaScript, Java, Bootstrap, MongoDB, Micro Service, Spring MVC, ReactJs; HTML/CSS; Proficient in SDLC, Agile Methodologies, Prompt Engineering, Python, Cron Jobs

Tools: VS Code, Android Studio, Apache NetBeans, IntelliJ, GitHub, Eclipse, PyCharm, Postman, STS, XAMP

Languages: English; Hindi & Bengali;

Certifications & Training: Oracle Certified Expert Database SQL (HackerRank), Java Basic(HackerRank)