

Md. Rafi Mahafid

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🎧 Maestro-Apollo 📺 Rafi Mahafid 🌐 Web_Apollo 📺 RafiMahafid 📺 Rafi Mahafid

👤 PROFILE

Seasoned, forward-looking Software Developer (Full Stack) with 4+ years of background in creating and executing innovative software solutions to enhance business productivity. Highly experienced in all aspects of the software development lifecycle and end-to-end project management, from concept through to development and delivery.

🧠 SKILLS

- **Languages:** JavaScript, PHP, SQL, C, C++, Java, C#, Python, GraphQL, TypeScript, HTML, CSS
- **Frameworks:** Bootstrap, Express, React, Laravel, Angular, JQuery, Vue, Thyme, Leaf
- **Problem Solving:** Applied OOP, Algorithms, and Data Structures to solve 500+ problems in online judges such as UVA, Beecrowd, LeetCode, HackerRank, etc.

📁 PROFESSIONAL EXPERIENCE

Software Engineer

Mar 2019 – present

Fiverr

- Coordinate implementation and algorithm modifications with the hardware and software teams, while maintaining a balanced view of performance/area/power/latency.
- Over 250 projects were completed successfully with 100% client satisfaction. Tested websites and performed user testing and troubleshooting prior to live deployment. Familiar with Horizontal Scaling and Hot Standby failover servers.
- Developed a streamlined framework for scaling to 20M users, which resulted in a 10% increase in site speed after integration. Responsible for managing and maintaining large databases, completing the budget analysis, and communicating with the stakeholders.

Teaching Assistant

Sep 2020 – Dec 2020

Jahangirnagar University

- Encouraged 50+ individuals to use cutting-edge technologies and provide support on frontend and backend projects.

Web Master

May 2018 – Nov 2018

IEEE SB JU

- Established coding requirements for a website, including e-commerce and security capabilities.
- Assisted senior developers in meeting tight deadlines during instances of low staffing. Mastered on MVC framework.
- Analyzed requirements and developed, implemented, and tested software applications for multiple websites.

📁 PROJECTS

Online Property Booking System

Oct 2021 – Jan 2022

Boshinghk

Agents are capable of booking thousands of properties in the application. A virtual assistant that helps the company's time management, provides a helping hand and reduces cost. The last check recorded over 5000 properties.

QR Code Exam Tactic

Aug 2021 – Oct 2021

Sentier Nautique Loeuilly

Build QR Code Exam system for children during Covid-19. Used modern MVC web technologies and Agile development methodologies to build this application – This web app helped 300+ children in France to take exams from home.

World's First Mint Error Coin Database & Marketplace

Apr 2020 – Sep 2021

Minterrordatabase

The site allows users to upload their mint error coin data from around the world. Authentic coins can be sold online. Applied several Google APIs and Cloud Server – Over 2000 collectors use the website for business purposes.

🏆 AWARDS

Level 2 Seller Badge

15 Jul 2020

Fiverr

Prioritize client satisfaction. Awarded the Level 2 badge on Fiverr for completing 100 projects, rating 5 stars, and delivering on time. Excellent services have provided 120+ reviews with an admirable world dominance rate.

🎓 EDUCATION

Master's Degree in Information Technology

Aug 2021 – present

Jahangirnagar University

Bachelor's Degree in Information Technology

Mar 2016 – Jan 2021

Jahangirnagar University

CGPA: 3.49 out of 4.00