

Md. Rahadul Islam Fardin

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PROFESSIONAL SUMMARY

Results-driven Computer Science graduate with professional experience in Salesforce and Odoo ERP development, and full-stack web engineering. Proficient in building scalable applications using the MERN stack, Python, Django, and Apex/LWC, with expertise in RESTful APIs, CRM/ERP automation, and cloud platforms. Solved 500+ algorithmic problems demonstrating strong DSA proficiency. Seeking to contribute to high-impact engineering teams at multinational organizations.

WORK EXPERIENCE

Salesforce & Odoo Developer

Inovi Solutions

April 2025 – Present

Banani, Dhaka, Bangladesh

- Develop and customize Salesforce solutions using Apex, Lightning Web Components (LWC), and declarative tools, delivering tailored CRM functionality aligned with client business requirements.
- Design and implement automated CRM workflows, triggers, and process builders in collaboration with cross-functional teams, reducing manual effort and improving operational efficiency.
- Integrate third-party systems with Salesforce using REST/SOAP APIs; participate in code reviews, version-controlled deployments, and CI/CD pipelines following DevOps best practices.
- Write and maintain SOQL/SOSL queries and unit tests achieving 85%+ code coverage, ensuring platform stability and compliance with Salesforce development standards.
- Customize and extend Odoo ERP modules using Python and XML, implementing business logic, automated workflows, and custom reports to streamline enterprise operations.
- Develop custom Odoo models, views, and controllers; integrate Odoo with external systems via REST APIs and manage module upgrades and data migrations.

PROJECTS

Trikunja | *React, Django, Django REST Framework, PostgreSQL*

2025

- Built a full-stack tutor–student matching platform with intelligent profile-based matching, real-time messaging, token-based auth, role-based access control, and RESTful APIs supporting CRUD operations.
- Designed a responsive React frontend with dynamic search, filtering by subject/location/availability, and an intuitive dashboard for managing sessions and connections.

Lynkify | *React, Node.js, MongoDB, REST API*

2024

- Developed a full-stack link management app featuring URL shortening, analytics tracking, and RESTful CRUD APIs with JWT-based authentication, role-based authorization, and Express.js middleware for validation and rate limiting.

HFA & Perksbd Landing Page | *React, Node.js, MongoDB, REST API*

2024

- Engineered a responsive, SEO-optimized landing page with dynamic content management, server-side rendering, and lazy loading to enhance Core Web Vitals scores and search rankings.

devBlog | *React, Next.js, JavaScript, REST API*

2024

- Created a developer-focused blogging platform leveraging Next.js SSR for improved SEO and performance, with markdown editor support and responsive UI design.

Password Manager | *React, Node.js, MongoDB, REST API*

2024

- Engineered a secure password management app with AES-encrypted credential storage, REST API backend, and multi-factor authentication for enhanced data security.

EDUCATION

Bachelor of Science in Computer Science and Engineering

BRAC University

Jan 2020 – Oct 2024

CGPA: 3.1 / 4.0

TECHNICAL SKILLS

Languages: Apex, Python, JavaScript, C, HTML5, CSS3, SOQL, SOSL, XML

Frameworks & Libraries: React, Next.js, Node.js, Express.js, Django, Django REST Framework, Odoo

Databases & Tools: MongoDB, PostgreSQL, Git, GitHub, Docker, Postman, VS Code

Platforms & CRM/ERP: Salesforce (Apex, LWC, Flows, Process Builder), Odoo ERP, REST/SOAP APIs

Methodologies: Agile/Scrum, CI/CD, Test-Driven Development (TDD), Code Review, Version Control

CERTIFICATIONS & ACHIEVEMENTS

- Solved 500+ algorithmic problems across LeetCode, HackerRank, and Codeforces in DSA and competitive programming.
- Verified Python Developer certification and 5-star badges on HackerRank in Python and problem solving.
- Certifications: JavaScript Intermediate (HackerRank), Problem Solving Intermediate (HackerRank), Responsive Web Design (FreeCodeCamp), Image Processing with Python (DataCamp).
- Senior Executive, BRAC University Computer Club (Aug 2021 – Jan 2023): Organized hackathons, technical workshops, and mentored 50+ junior members.