

Abdelrahman A. Rashdan

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Software Engineer | FinTech • Scalable Systems • .NET • Open to Relocation

EXPERIENCE

Money Fellows – Backend Engineering

Software Engineer II | Cairo, Egypt | Aug 2025 – Present

- Own the KYC compliance roadmap for a regulated fintech platform, delivering three epics covering verification triggers, re-verification on user data changes, and document expiration handling.
- Serve as the squad's owner of country expansion: localizing content, refactoring hardcoded single-market logic across backend services, and shipping features generically for future markets, including the payment collection rails for the Morocco launch.
- Led a full refactor of the user onboarding flow, a legacy feature where each iteration previously took the squad months; it is now easily maintained, extended, and configured through simple database settings.
- Automated payout eligibility verification, replacing a legacy cron job and eliminating recurring manual operations checks.
- Deliver multiple epics in parallel as the sole backend engineer on each, covering technical design through production release.
- Resolved six production incidents, including payment settlement integrity issues and an idempotency bug causing duplicate message dispatch across seven scheduled jobs.

Microsoft – News Editorial Tools

Software Engineer (Contract) | Remote – Redmond, WA, USA | Nov 2024 – Jul 2025

- Maintained backend services supporting global content workflows using .NET Core and Azure.
- Enforced security, compliance, and performance standards across critical projects.
- Improved system reliability by leading incident response efforts and implementing root cause solutions.
- Optimized CI/CD pipelines and reduced deployment time by enhancing build automation.

Unilever – Digital Supply Chain Solutions

Software Development Engineer | Cairo, Egypt | May 2023 – Nov 2024

- Built and supported regional backend platforms serving countries across North Africa and Arabia.
- Led end-to-end API and EDI integration with Amazon, enabling automated order processing and shipping confirmations.
- Developed a multi-store Order Management System with Blazor and SAP RFC integration, processing €26M+ in orders at a 97% success rate.
- Designed scalable systems to automate planning and inventory workflows, reducing manual touchpoints and SAP-related errors.
- Developed an inter-company stock transfer tool in C#, consolidating multiple SAP workflows and improving data consistency across markets.

- Served as the technical lead for onboarding new customers and rolling out cross-site deployments.

American University in Cairo – CSCE Department

Graduate Teaching Assistant (Software Engineering) | Sep 2023 – Dec 2024

- Mentored students through software design and Agile practices; conducted code reviews and hosted weekly labs.

Fotopia Technologies

Full-Stack .NET Developer | Cairo, Egypt | Jul 2021 – May 2023

- Modernized legacy systems using .NET Core and Angular, improving maintainability and system resilience.
- Containerized backend services with Docker and built CI/CD pipelines with Azure DevOps.
- Delivered custom features based on client feedback and supported junior devs during onboarding.
- Rewrote and scaled the company's photo processing app with improved deployment and support workflows.

EDUCATION

The American University in Cairo

B.Sc. in Computer Engineering | Minor: Philosophy | Sep 2016 – May 2021

Concordia University – Montreal, Quebec

Study Abroad Program | Jan – May 2020

SKILLS & TECHNOLOGIES

Languages: C#, C++, Python, Java, JavaScript

Frameworks: .NET, Blazor, AngularJS, ReactJS, NodeJS

Databases: SQL, NoSQL, Entity Framework

Cloud & DevOps: AWS, Azure, Docker, Azure DevOps, Git, CI/CD

Concepts: Distributed Systems, Event-Driven Architecture, Agile, Testing, Incident Response

PROJECTS

Stock Allocator Tool – Unilever | Feb – Oct 2024

- Built a C# tool to streamline multi-market SAP stock allocations, replacing fragmented manual workflows.
- Integrated SAP GUI scripting and Excel automation to reduce planning time and prevent data inconsistencies.

Document Reader Library – Freelance | Zagreb, Croatia | Sep 2023

- Built a C# class library extracting text from multiple file formats using the strategy pattern and Tesseract OCR, cutting manual data entry in internal operations by 60%.