Mufti Azan Farooqi

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Skills

Programming Languages - C#, JavaScript, Rust, SQL, TypeScript
Web Development - Angular, Astro, EF Core, Node.js, .NET Core, PostgreSQL, React
Tools - Docker, Figma, GitHub Actions, Metabase, Notion

Experience

Cryptlex   Remote
Product Owner and Technical Lead   2024.04-Present
- Standardized syntax for unlimited values, enabling new features and driving an **$800 increase in MRR**
- Developed a timezone-sensitive subscription management system with over **50% customer adoption**
- Migrated fingerprinting systems from C++ to Rust, resulting in safer, more testable code
- Established integration tests using **xUnit and testcontainers**, improving overall code quality
- Enhanced observability of .NET backend services by integrating **OpenTelemetry** instrumentation

Cryptlex   Remote
Software Engineer   2021.09-2024.03
- Developed a standardized component library and comprehensive design guidelines using **React and Storybook** ensuring visual and behavioral consistency across all web applications and improving development efficiency.
- Led a team of 7 engineers, leveraging Agile methodologies and Notion to streamline workflows
- Achieved a **54% increase in website user session** duration through a strategic redesign of the information hierarchy, enhancing user engagement and navigation.
- Facilitated data-driven decision-making by implementing tools like Metabase and PostHog
- Designed and implemented a feature flagging system **adopted by over 40% of the customer base**
- Boosted adoption rates by introducing Rust SDK support, contributing to a **$1,600 increase in MRR**
- Managed FFI wrappers for client-facing SDKs in Java, and NodeJS
- Built web portal for server licensing application allowing easier server management for 24,000 users

Cryptlex   Remote
Software Engineer (Contract)   2021.03-2021.04
- Automated qmake build workflows using Docker and GitHub Actions
- Enabled integration of the native SDK with the Android toolchain, facilitating over **3,000 new users** to access the SDK via a Java FFI

Self-employed   Remote
Generalist Engineer (Freelance)   2021.01-Present
- Delivered end-to-end solutions for design engineering and backend development projects, utilizing tools such as Figma, Illustrator, Django, and Node.js.

Education

Jamia Hamdard University
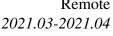*Bachelor of Technology, Computer Science and Engineering*   2017.06-2021.06

Certifications

Management - Professional Scrum Master I
Product Design - Enterprise Design Thinking, The Delft Design Approach
Web Design - Web Design: Strategy and Information Architecture, UX Design Fundamentals
Graphic Design - Introduction to Typography, Ideas from the History of Graphic Design