

# Azan

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## Experience

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### Kaafi Hai

Remote

*Consulting Software Engineer*

2025.12-Present

- Built websites for music festivals and artists using Astro and Wordpress
- Developed an executive function application for neurodivergent people using Tauri and React

### Cryptlex

Remote

*Software Engineer*

2021.09-Present

- **Led a team of 7 engineers**, utilizing Agile processes and Notion to streamline project workflows and improve team collaboration.
- Standardized sentinel values for unlimited usage plans, leading to a **\$8,000 increase in MRR**
- Created a subscription management system, with over **50% customer adoption**
- Developed customer-facing payment [integration libraries](#) for Stripe and FastSpring, enhancing developer experience and driving faster adoption
- Introduced backend integration tests, accelerating **development velocity** and **reducing MTTR**
- Enhanced the monitoring of backend services, improving **operational visibility** using **OpenTelemetry** and **Grafana**
- Developed a [reusable component library](#) and set of design guidelines, ensuring **consistent user interfaces** across web applications and improving development velocity
- [Redesigned the marketing website](#) to better represent the brand
- Empowered data-driven decision-making using Metabase and PostHog to track feature adoption
- Designed and implemented a feature flagging system **adopted by over 40% of the customer base**
- Increased product adoption by introducing [SDK support for Rust](#), contributing to a **\$4,000 increase in MRR**
- Managed client-facing SDKs in [Java](#) and [Node.js](#), optimizing performance and usability for developers
- Built a web portal for server licensing applications, streamlining server management for 24,000 users
- Introduced [Android support](#) for native SDKs, driving adoption by 3,000 new users

### Self-employed

Remote

*Freelance Software Engineer*

2019.01-Present

- Designed and built features using Django, HTMX, and AlpineJS, for an ed-tech startup Goodly
- Automated workflows with Docker and GitHub Actions, streamlining processes and increasing efficiency

## Open-source

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[reportoire](#) - Open-source project to analyze test reports in JUnit XML format using DuckDB

[halfsies](#) - Privacy-preserving expense splitter in the browser

## Skills

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**Programming Languages** - C#, JavaScript, Java, Rust, SQL, TypeScript, Go

**Software Development** - AWS, Angular, Astro, EF Core, Node.js, .NET Core, PostgreSQL, React, Wordpress

**Tools** - Confluence, Docker, Figma, Git, GitHub Actions, Grafana, Metabase, Notion

## Education

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**Jamia Hamdard University**

*Bachelor of Technology, Computer Science and Engineering*

2017.06-2021.06

## Certifications

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**Management** - [Professional Scrum Master I - Scrum.org](#)

**Product** - [Enterprise Design Thinking - IBM](#), [The Delft Design Approach - DelftX](#)

**Web** - [Web Design: Strategy and Information Architecture - CalArts](#), [UX Design Fundamentals - CalArts](#)