

# **Amirhossein Akhlaghpour**

# **FullStack Developer**

DoB: 2002-06-25

Marital Status: Single

Military Service: Medical Exemption

## **Contact**



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Isfahan, Iran

# **Skills**

Golang

Rust

Typescript

Reactjs

Nextjs

Elastic Search

Docker

**Kubernets** 

# Language

Spanish: B2

German: B1



# **Profile Summary**

Accomplished Full Stack Developer with a robust background in backend and frontend development, specializing in Golang with the Gin framework and Rust with the Rocket framework. My experience is deeply rooted in the financial sector, where I have developed and maintained systems for trade processing, history tracking, and data streaming. On the frontend, I am proficient in Next.js, React.js, Chakra UI, and TypeScript, enabling the creation of intuitive and performant user interfaces. My expertise in Rust extends to contributing to high-level packages and libraries, demonstrating my commitment to advancing the Rust ecosystem. Additionally, I have worked with Rust-based UI frameworks like Tauri and Slint, further showcasing my versatility in full stack development. In the blockchain domain, I have developed Solana smart contracts using Anchor Rust, focusing on order matching, stablecoin integration, and wallet development. My work also includes leveraging WebAssembly for optimizing performance-critical components. Driven by a passion for innovation and excellence, I am dedicated to delivering scalable, high-quality solutions in both financial and blockchain systems, while actively contributing to the open-source community.



# **Work Experience**



#### **FullStack Developer**

London Financial

United Arab Emirates (UAE)

February 2023 - August 2024

#### **Tasks and Achievements**

- Developed and maintained responsive web applications using React and Node.js, enhancing user experience and increasing site traffic by 35%.
- Collaborated with cross-functional teams to design and implement RESTful APIs, improving data retrieval speed by 40%.
- Optimized database queries and implemented caching strategies, reducing server response time by 50%.
- Led a project to upgrade legacy codebase to modern frameworks, resulting in a 25% reduction in technical debt.
- Mentored junior developers and conducted code reviews, fostering a culture of continuous learning and improving team efficiency.

## Social Network



mehrbod-akhlaghpoor-84676392/



### **FullStack Developer**

Online analyze

Iran

June 2022 - February 2023

#### **Tasks and Achievements**

- Financial developer and mql5
- Developed and maintained responsive web applications using React.js and Node.js, improving user engagement by 25%.
- Implemented RESTful APIs to facilitate seamless data interaction between frontend and backend, enhancing application performance by 30%.
- Collaborated with cross-functional teams to design and implement new features based on user feedback, resulting in a 15% reduction in customer support tickets.
- Optimized database queries and server configurations, leading to a 40% decrease in page load times.
- Led code reviews and mentored junior developers, fostering a culture of knowledge sharing and continuous improvement within the team.

#### **Backend developer**

Apply Germany

Iran

August 2021 - December 2022

#### **Tasks and Achievements**

- Backend golang developer
- Developed and maintained RESTful APIs to support various front-end applications, resulting in a 30% increase in application speed.
- Implemented robust database solutions using MySQL and MongoDB, optimizing queries and achieving a 25% reduction in data retrieval times.
- Collaborated with cross-functional teams to design and implement microservices architecture, enhancing the scalability of the system.
- Led the migration of legacy systems to modern frameworks, improving system performance and maintainability.
- Conducted code reviews and mentor junior developers, fostering best coding practices and improving team productivity by 15%.

### **Backend devekoper**

Fasih

United Arab Emirates (UAE)

March 2023 - Present

#### **Tasks and Achievements**

- Backend
- Developed and maintained RESTful APIs using Node.js and Express, improving system response times by 30%.
- Implemented database solutions using MongoDB and PostgreSQL, optimizing data retrieval processes and reducing query times by 25%.
- Collaborated with front-end developers to integrate user-facing elements with server-side logic, ensuring seamless user experiences.
- Participated in the design and architecture of scalable backend solutions for a high-traffic web application, supporting over 10,000 concurrent users.
- Conducted code reviews and provided mentorship to junior developers, enhancing team productivity and code quality.



# **Projects**



### **Slint Rust Developer**

For: Contributed

Link: https://www.google.com/url?

sa=t&source=web&rct=j&opi=89978449&url=https://slint.dev/&ved=2ahUKEwiqmr 3b3PKHAxUBT6QEHUghNFoQFnoECBsQAQ&usg=AOvVaw01qFbkBFJXOFOYOcM w713f



#### **NuShell Rust**

For: Contributed



#### **Databend Labs**

For: Contributed



# References



### Ali Asgari

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