Arman Riazi

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Summary

A potential co-worker is looking for an opportunity in backend development to advance bilaterally. Look at the website and delivered products. Driven to develop complex and innovative web solutions and DAPPs to meet customer business requirements. Passionate web developer set to work at the office or remotely and hope to work with you, in case impossible at any rate, encouraging you not to pass up future opportunities for service-oriented work (armanriazi.github.io/services). Updated infographic (cutt.ly/armanriazi-resume). METAPPs ID (armanriazi meta).

Experience



Backend Developer

21Crickets

Jun 2020-Present

- Mentored developers in stack of Rust programming contributing to their skill development and fostering a collaborative coding environment.
- Developed a project and took out some new certificates based on the stack of TypeScript, NestJS, and PostgreSQL, brushing up on my past knowledge of backend programming.
- Conducted three years of extensive R&D in the blockchain industry, exploring innovative solutions and staying ahead of emerging trends.
- Assisted few companies and trading platforms with over 10 million users. As a portfolio manager used to trade as a technical and fundamental analyst of cryptocurrency and DeFi.
- Designed a pilot project called MFS NFT music platform. (21crickets.github.io)
- Developed an MVP based on the substrate framework. (MobarakehSteel, mstid.com)



Web Developer and DevOps Engineer

Nikafarinegan | Tikro | Zarifmosavar

Mar 2018-Dec 2020

- Achieve a 20% cost reduction in system management by adding features such as fault-tolerance and highavailability. Created a platform for applicants for an enterprise-wide organization in the field of electric trade in the position of the Nikafarinegan firm with over 10k employees.
- Managed multiple web projects simultaneously, using Netcore, GraphQL, SSR, MVC, and Angular.
- Made a platform, B2B market increased by 35% customer acquisition in the post of Zarifmosavar company.
- Made a DevOps solution for developers based on Cl Azure and designed a private cloud solution for Tikro.

55 Full-Stack Web Developer

IranAssistance

May 2017-Feb 2018

- Collaborated in analyzing and validating program specifications, also designing and creating an MVC web application. SOS of Iran has collaborated with more than 20 insurance agencies.
- Modified customer service support system to reduce complaints by 13%.



Full-Stack Web Developer

Daewoo

Dec 2015-Feb 2017

 Maintained sales software for Entekhab Group in which reducing provision processing time by 9%. Also, it allowed the sustainability of the line of producing products by 100% during peak promotion days or credit shopping while ensuring the continuation and enhancement of services.



Full-Stack Engineer

MobarakehSteel | Sepahangostar Jan 2012-May 2013

- Engineered software solutions as an intern at Mobarakeh Steel manufacturing, collaborating with cross-functional teams to streamline production processes and reduce time-to-market by 20%.
- Developed an SMS portal with web services as a junior developer at SepahanGostar, adding sub-customer functionality, resulting in handling 14 million daily SMS transactions, and pre-social direct chat applications. (After that, I was in the military from June 2013 to April 2015).

Education



Frankfurt Blockchain School and Nicosia University

ReFi and DeFi

Sep 2023-Jan 2024

The first cohort of ReFi at Frankfurt School is 18 weeks, and DeFi at Nicosia University was almost 8 weeks.



Azad University (IAUN)

Master's in Information Technology

Oct 2017-Oct 2021

- Thesis "Using ACO Algorithm to Improve Performance for Container-Based Scientific Workflows."
- Associate and Bachelor major in Computer Software Engineering. (2009 2013)

Achievements

Honors and awards

armanriazi.github.io/achievements/

Qualifications

Spent almost 10k hours of academic and self-study in the field of Information Technology and Software Engineer.

Took out a band score of six on the second mock IELTS.

Scratch Blockchain (Rust) I JS-Family (UniqueNFT, TS, NodeJS, ExpressJS, and NestJS) I Awesome-Rust I WFC ACO (Java) I Applicant Portal (NetCore-GraphQI- RestApi-Angular). (A part of significant and accessible projects)

Publications

Using the ACO algorithm I Music NFT Decentralized I Monorepo I Rust

Certifications

Spent over 400 hours of theory and practical of blockchain and programming.

Skills

• Rust	Cloud Computing	Blockchain
TypeScript	Docker	• R&D
• Git	• Ubuntu	Smart Contract
Web Development	Windows Server	Substrate
Restful API	• ORM	• DApp
GraphQL	• Nginx	• NFT
Nest.js	• Azure	Polkadot
Object-oriented programming	Virtualization	• DeFi
Domain Driven Design	 PostgreSQL 	• ReFi
Functional Programming	CouchDB	• Solana
• Express.js	Test-Driven	
Node.js	Angular	
NetCore	CloudSIM	
• C#	• Rancher	