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 high-availability. 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 CI Azure and designed a private cloud solution for Tikro.

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

Cover Letter

Jan, 2024

From:

Arman Riazi

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To:

Dear HR/Employer,

Greetings!

I'm writing to express my interest in the position of …………….., and I am reaching out to express my keenness in your company/institution.

Since I have an eye for details and a natural predisposition toward organization. I'm excited about the chance to fulfill your objectives.

Regarding the prerequisites and job description that were published:

It sounds great. The education, certificates, and GitHub page show I am fit for this position as well as active in your work scope. I have worked on …………………., however, I have not worked on………………...but I think when my position is specified by you, I will have to learn about them more. I am really passionate about Web 3.0. based on CV qualifications, I am sure to pick up every kind of new stack or customized solution.

For any kind of information, you can do a search with jargons, programming language, or stack names on my personal website to find delivered or related works. I also have some evidence about a part of your work that you can see under the section of achievements on my personal website (I can offer further details to obtain verification).

I am particularly interested in your company as a form of office or remote work. Without a doubt, my current major and future job are related to cutting-edge technologies. I take a scientific approach to all my decisions, considering practical or hands-on skills.

Current status:

I have selected a personal brand called 21Crickets for tracking activities like learning, mentoring, R&D, personal/practical skills development, attending training courses, or other relevant endeavors.

For about three years and a half, I have been concentrating on these parallel activities:

- I used to **trade** as a technical and fundamental analyst of cryptocurrency and DeFi for one year. I have reports of my prior activities.
- I'd brush up on my **English** before going to a foreign country.
- I finalized a **master's dissertation**. It required a lot of effort to convince several professors as referees, and finally I was able to get the result by applying the corrections in some review steps.
- Learning **Rust programming**. To gather and categorize all information and samples from more than six books and internet resources into one md-book for personal usage. A part of those exists on my **Github** as samples of pure Rust and web development in different technologies like blockchain.
- **Mentoring** Rust on Faradars platform. It is the first educational package to teach Rust in Persian.
- Created a **portfolio** and website to map up and make relationships between all my experiences during in the ten years past.
- Engage actively and follow **communities**, experts and friends on social media (LinkedIn, etc.) to keep updated with information.
- As a guidance **counselor** for some native companies and trading platforms with over 10 million users.
- Three years of **R&D** experience in the fields of blockchain, DeFi, and ReFi by taking out some certificates.
- Author an **MVP** called MFS NFT music platform (21crickets.github.io).
- Developed a simple MVP based on the substrate framework (MobarakehSteel, mstid.com).

I am looking forward to an opportunity to utilize my skills, clearly!

I fit this post perfectly. If you have any questions, require documents, or want to discuss this further, please call or email me at your convenience time.

Thank you for your time and consideration.

Sincerely,

Arman Riazi