KIAN BAGHAEI RAVARI

DETAILS

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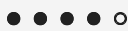
DATE OF BIRTH
27/07/2002

LINKS

Linkedin

SKILLS

Python Programming
● ● ● ● ○

Java Programming
● ● ● ○ ○

PHP Development
● ● ● ○ ○

Web Design
● ● ● ○ ○

Server Management
● ● ● ● ○

MikroTik Configuration
● ● ● ○ ○
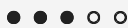
VMware ESXi
Administration
● ● ● ● ○

VPS Troubleshooting
● ● ● ● ●

Cryptocurrency Trading
● ● ● ○ ○

Blockchain Technology &
Infrastructure
● ● ● ○ ○

Cloud Provisioning
● ● ● ● ○

Network Configuration and
Administration
● ● ● ● ○

PROFILE

Driven by a lifelong passion for technology, which began at the age of 13, I have cultivated a robust career in IT, blockchain technology, and software development. My journey started with founding EL Hosting, a hosting company, where I developed expertise in server management, network configuration, and troubleshooting. Over the years, I have diversified my skills to include blockchain consulting, Python development, and Web3.0 technologies, contributing to innovative projects as a freelancer.

Now pursuing a Master's degree in Computer Science (CSI Track) at the University of Amsterdam (UvA) and Vrije Universiteit Amsterdam (VU Amsterdam), I focus on advanced computing systems and software innovation. I am passionate about leveraging my technical expertise and creativity to solve complex problems and shape the future of technology.

EMPLOYMENT HISTORY

Server Administrator, EL HOSTING - own company
Tehran
Oct 2016 — Oct 2017

- Managed network configurations for operational reliability.
- Performed daily LAN/WAN administration and data backup management.
- Resolved technical issues promptly, ensuring high availability for clients.

Server Manager, Sky for You
Tehran
Oct 2017 — Dec 2018

- Addressed and resolved high-priority customer inquiries with efficiency, leveraging in-depth expertise to ensure maximum satisfaction and foster enduring client loyalty.
- Instituted rigorous quality control measures, conducting regular assessments to uphold and exceed service excellence standards.
- Automated server provisioning and configuration management, resulting in faster deployment and easier maintenance

Python Developer, Freelancer - Own Projects
Jun 2017 — Dec 2022

- Actively engaged with emerging trends and advancements in Python frameworks, ensuring skills and methodologies remained at the forefront of the industry.
- Analyzed and identified opportunities for system enhancements, optimizing both functionality and administrative efficiency.
- Demonstrated self-reliance and initiative by independently designing, developing, and rigorously testing code to meet project specifications.
- Collaborated with cross-functional teams to gather requirements and feedback, ensuring developed solutions met both technical and business needs.
- Implemented best practices in coding and documentation, ensuring maintainability and scalability of developed solutions.
- Contributed to team discussions, sharing insights and expertise to foster continuous improvement and innovation in development processes.

Blockchain Advisor, Freelancer

Jun 2021 — Dec 2023

- Consulted on blockchain projects, providing technical and strategic guidance.
- Managed ERC token deployments and project listings.
- Built scalable blockchain infrastructure solutions and advised on Web3.0 integration.

Server Manager, Seed Technologies LTD   Remote

Oct 2023 — Oct 2024

- Oversee the entire server ecosystem, ensuring optimal performance, reliability, and security across all server infrastructures.
- Architect and implement advanced networking solutions, catering to both internal operations and client-specific requirements.
- Spearhead cloud provisioning initiatives, leveraging state-of-the-art technologies to optimize scalability, resilience, and cost-efficiency.
- Implement rigorous monitoring and maintenance protocols, preempting potential issues and ensuring uninterrupted service.
- Engage in continuous learning and training to stay abreast of emerging technologies and best practices in server management, networking, and cloud provisioning.

EDUCATION

Diploma. Theoretical and Mathematical Physics, Dr Ali Shariati Senior High School

Jan 2018 — Jan 2020

Successfully completed a rigorous curriculum in Theoretical and Mathematical Physics at Dr. Ali Shariati Senior High School, Kerman, Iran. Demonstrated academic excellence by securing an outstanding score of 19.57 out of 20, reflecting a deep understanding of the subject and a commitment to scholastic endeavors.

Bachelor's Degree. Information Technology, City University Malaysia   Kuala Lumpur

Feb 2021 — Feb 2024

Committed to deepening my understanding of the ever-evolving landscape of Information Technology, I embarked on a comprehensive academic journey at City University Malaysia. Demonstrating consistent dedication and prowess, I've maintained a commendable cumulative GPA of 3.13. This scholastic endeavor has furnished me with a robust foundation in IT principles, methodologies, and emerging trends, positioning me at the forefront of the industry.

Master's Degree, University of Amsterdam (UvA) & Vrije Universiteit Amsterdam (VU Amsterdam)   Amsterdam

Aug 2024 — Present

Driven by a commitment to mastering the design and optimization of modern computing systems, I am currently pursuing a specialized academic journey in Computer Systems and Infrastructure at the University of Amsterdam and Vrije Universiteit Amsterdam. This program delves into the theoretical foundations and practical applications of distributed computing, scalable infrastructure design, and high-performance system architectures.

As I progress through this rigorous curriculum, I am developing advanced skills in system reliability, cloud infrastructure, and network security, equipping me to address complex challenges in the ever-evolving landscape of technology and computing.