



# Rasool Pourghaderi

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## Profile

Experienced **Full Stack Developer** with over **10 years** of expertise in **Linux administration, web development, and infrastructure management**. Proficient in designing, developing, and optimizing web applications and managing cloud services in **Azure**. Extensive knowledge of **web servers** such as **Nginx, IIS, Apache, and HAProxy**.

## WORK EXPERIENCE

### Full Stack Developer

**Kronikare, Singapore (Remote) | 2022 - Present**

- Developed and maintained frontend applications using **React.js, MUI**.
- Built backend services using **Flask (Python framework)**.
- Wrote **unit tests, integration tests, and security tests** for system functionality validation.
- Created **API documentation in Swagger**.
- Managed cloud services in **Microsoft Azure**, reducing costs by **70%** through infrastructure optimization.
- Implemented **Nginx reverse proxy with WAF firewall** for enhanced security.
- Deployed **Node.js microservices** to handle specific business logic.
- Implemented **GitHub Actions** to automate **various tests** before merging and deploying new implementations.

### Software Developer & Financial Resources Manager

**MACSA Charity, Isfahan, Iran | 2018 - 2022**

- Designed and optimized **process workflows** for better efficiency.
- Developed web applications using **Laravel (PHP framework)**.

### Full Stack Developer

**MrVoice, Iran | 2016 - 2018**

- Built a **music & video streaming platform** using **Laravel & React.js**.
- Developed a **RESTful API** for the backend.
- Created **automated web scraping scripts**.

### Web Hosting Administrator

Ashiyane Security Team, Tehran, Iran | 2014 - 2016

- Managed **Linux & Windows** servers.
- Provided security and system administration solutions.

### Web Hosting Administrator

MorvaHost, Tehran, Iran | 2011 - 2014

- Managed and optimized **IIS, Apache, Nginx, MySQL, and SQL Server**.
- Administered **virtual machines (KVM, VMware, Hyper-V)**.
- Deployed and managed **cPanel, DirectAdmin, Plesk, and Virtualizor**.
- Configured **system monitoring tools** (e.g., Splunk, Prometheus).
- Achieved **99.99% uptime** for cloud services based on SLA agreements.



## EDUCATION

- **Master of Science in Software Engineering** – Islamic Azad University, Iran (2010 - 2015)
- **Bachelor's Degree in Software Engineering** – Technical University of Kashan, Iran (2006 - 2010)



## PROGRAMMING & FRAMEWORKS

- **Frontend:** React.js, React Native, , JavaScript, TypeScript, jQuery, Bootstrap
- **Backend:** Flask (Python), Laravel (PHP), Node.js, Express.js
- **Databases:** MySQL, MongoDB, PostgreSQL
- **DevOps & Cloud:** Docker, Azure, Nginx, CI/CD (Jenkins, GitLab CI, GitHub Actions)
- **Security & Networking:** Nginx Reverse Proxy, WAF, OpenVPN, WireShark
- **Scripting & Automation:** Shell Scripting, YAML, JSON



## CERTIFICATIONS & TRAININGS

- **LPIC 1 & 2** – Sharif University
- **Security+** – Ashiyaneh
- **Network, CCNA, Windows Administrator** – Metaco
- **Advanced Web Development (PHP, Laravel, React, Docker, Python)** – Udemy



## ACHIEVEMENTS

- Reduced **Azure cloud costs by 70%** through infrastructure optimization.
- Achieved **99.99% uptime** for cloud services on SLA.
- Created automated **testing frameworks** for **mobile applications** and **Flask-based deployments**.
- Implemented **GitHub Actions** to automate **testing and deployment pipelines**.
- Successfully implemented **monitoring solutions** for multiple companies.