

Pooria Parhizkar

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Fullstack Software Developer with 5+ years of experience building **scalable** web applications and leading **agile teams**. Expert in modern **frontend** (React, Next.js) and **backend** (Node.js, Express, NestJS) technologies, as well as **relational and NoSQL databases**. Demonstrated success in delivering 50+ successful projects, mentoring junior developers, and collaborating across international teams. Currently pursuing a **Master's degree in Information and Communication Technology (ICT) in Germany**, while **fully available** for immediate full-time professional opportunities. Focused on creating efficient, user-focused solutions and driving innovation through clean, maintainable code.

Skills

- **Core Fullstack & Frontend Expertise:** TypeScript, React.js, Next.js, Node.js, NestJS, Express.js, JavaScript (ES6+), Redux, SCSS, Tailwind CSS, Rest/GraphQL, Angular, Django
- **DevOps, Cloud & Data:** Docker, CI/CD pipelines, Azure, PostgreSQL, MongoDB, Nginx, RabbitMQ, Linux, MySQL, SQL Server
- **Tools, Methodologies:** Scrum, Agile, Git, Jest, Figma, Jira, Electron.js, Progressive Web Apps (PWA)

Work Experience

Fullstack Developer Viraltech.co, Tehran-Iran, on-site

Apr 2024 – Oct 2025

- **Architected and developed** multiple **cryptocurrency** trading and management platforms frontend, connecting to backend; improved page **load time** by **35%** across all devices.
- **Spearheaded** CRM and admin panel development, achieving 100% design fidelity and reducing frontend-backend integration issues by **40%**.
- **Mentored** junior frontend developers, boosting their productivity by **70%**, **co-developing** multiple projects, accelerating project delivery by **30%**.
- **Engineered** NestJS backend features and **optimized** the **international** property management platform frontend, **enhancing responsiveness** and ensuring **99% uptime**.
- **Sustained** and **enhanced** multiple long-term client platforms, guaranteeing **99% uptime**.

Frontend Developer Payever GmbH, Hamburg-Germany, Remote

Mar 2023 – Mar 2024

- **Delivered** to a high-profile platform showcased at DMEXCO, enhancing app development capabilities for **50+** third-party apps and **developed** a **multi-theme** feature and **optimized** client-side components, **improving app performance by 20%**.
- **Designed and integrated** an Omni-channel communication platform, contributing to **15%** growth in platform members.
- **Streamlined** the Builder app, allowing users to create full websites without coding, accelerating website creation by **40%**.
- **Led** development of an innovative messaging application, **integrating** a live-chat module into external websites and improving collaboration efficiency by **32%**.

Frontend Development lead Arkamond, Tehran-Iran, Hybrid

May 2020 – Feb 2023

- **Collaborated** with cross-functional teams to develop and launch **10+** international web applications, encompassing **500+** UI/UX pages.
- **Delivered** highly responsive, cross-browser, and accessible web apps for Mobile (**PWA**) and Desktop (**Electron.js**), achieving **40%** growth in user membership.
- **Led** and **mentored** a team of **5** junior developers, improving team productivity by **60%**, and actively participated in Scrum ceremonies.
- **Ensured** product quality with **Jest (95%+ test coverage)** and **Enhanced** user experience through **optimizations**, resulting in **24%** faster **load times**.

Selected Projects

vSharee.com Fullstack Developer, Devops Engineer

- **Architected** a real-time synchronized video playback system using **WebSocket**, enabling **100%** sync between multiple users in group sessions and supporting up to **50 concurrent users**, and **implemented** **Role-Based Access Control (RBAC)** for playback governance, **reducing** misuse incidents by **~90%**
- **Coded** a fully responsive client interface with **React** and **Tailwind**, **improving UI performance by ~35%** across desktop and mobile devices.
- **Designed** multiple media sources: **local files**, **URL**, and **live streaming**, achieving **<200ms** average latency during playback.
- **Integrated** an in-app **real-time chat messenger**, enabling users to communicate seamlessly during video sessions, increasing user engagement by **~25%**.
- **Automated** CI/CD pipelines with **GitHub Actions** and **Docker**, reducing deployment errors by **~95%** and accelerating release cycles by **~40%**, while **implementing** detailed **logging** and **monitoring**, **improving** debugging efficiency by **~50%**.
- **Refined** backend API queries and database operations in **PostgreSQL**, reducing response time by **~30%** and ensuring **99.9%** uptime during testing.

Education

The Friedrich-Alexander University of Erlangen-Nuremberg (FAU) Erlangen, Germany

Oct 2025 – Expected Oct 2027

Master's in Information and Communication Technology

Iran University of Science and Technology (IUST) Tehran, Iran

Sep 2018 – Jan 2023

Bachelor's Degree in Computer Engineering

- Academic Advisor: **Dr. Reza Entezari**

- Final Project: **Created an open-source, multi-language, multi-theme, fully responsive project with PWA features using the Next.js framework.** The project centered on **cybersecurity** and **information sharing**, supervised by **Dr. Mohammad Abdollahi Azgomi**.