ARASH NOURI

Mobile Developer

@ arash.nouri@bihe.org   ● Tehran, Iran   in ar4sh

EXPERIENCE

Project Lead Developer
Pars Royal

📅 Dec 2017 – Ongoing   ● Remote, Iran

- Lead 5 agile front & backend developers/designers
- Implemented a custom native solution to fulfill all geographical request of other sub-systems from simple embed map to complex VRP
  Skill set: Docker, OSM, Valhalla, Graphhopper, jSprit, Java, Spring boot, SqlServer, MyBatis, Microservices architecture
- Maintained 5 backend applications and implemented new features as a backend developer
- Redesigned Bus Fleet Management system for Persian Gulf transportation Co. to improve UI/UX and reduce technical debt

Senior Android Developer
Pars Royal

📅 Apr 2016 – Dec 2019   ● Remote, Iran

- Developed a complete solution for B2B distribution channel from scratch adopted by large-scale companies in the industry using cutting-edge technologies and adaptive UI
- Improved performance of distributors by 20% through developing a custom Intelligent Routing system
- Increased efficiency of warehouse managers by developing a separate app for Warehouse Management
- Developed an app for a first online mechanized dry cleaner in Iran

Senior Developer
Autologica Systems Ltd.

📅 Jul 2016 – Dec 2019   ● Remote, London, UK

- Maintained and refactored the legacy java desktop system and optimized it to handle real-time requests
- Developed new features like real-time GPS tracking of drivers, pay with card reader, plot managers, automatic price calculation, delay estimates, Taximeter, OpenStreetMap custom components
- Developed new web app to migrate users from java desktop to fancy cloud-based web app
- Replaced all Google services with alternatives from OSM (Maps, Routing, Search, Geocoding) to reduce the company costs.

Android Developer
Fastivery Startup

📅 Sep 2015 – March 2016   ● Remote, Iran

- Developed two android application for clients and shoppers to deliver groceries in less than an hour

Java J2EE Trainer
Fan Pardaz Higher Education Institute

📅 Apr 2007 – Nov 2010   ● Iran

LIFE PHILOSOPHY

"If no one can do it, I must do it."

SUMMARY

An enthusiastic developer specializing in Java and Android with +10 years experience in software development design, who never stops learning.
I like reading books in a wide variety of categories and not limiting myself to computer science.

STRENGTHS

Problem-solving   Time management   Communication

Java/Kotlin   Android   Android Studio
Clean Architecture   Open Street Map
MySql/SQlServer/Sqlite

FAMILIAR

Flutter   React   Docker   Linux

LANGUAGES

English   ● ● ● ● ○
Persian   ● ● ● ● ●

EDUCATION

B.S. in Computer, Software engr.
Baha'i Institute for Higher Education (BIHE)

📅 2005 – 2010

VOLUNTEERING

Instructor/TA
Baha'i Institute for Higher Education (BIHE)

📅 2008 – 2016