ARASH NOURI

Mobile Developer

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

EXPERIENCE

Project Lead Developer
Pars Royal

📅 Apr 2016 – Ongoing   ● Remote, Iran

- Lead a small team of agile frontend & backend developers
- 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
- Implemented a custom native solution to fulfill all geo requests of other sub-systems from simple embedded map to complex Vehicle Routing Problem
- Maintained 5 backend applications and implemented new features as a backend developer
- 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 two different apps using flutter for flour distribution company and car services

Android/Java 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

Training developers in large-scale organizations to migrate their legacy systems to Java, including:

- National Iranian Oil Company, Fuel cart team (NIOPDC)
- Law Enforcement Force (In Persian: NAJA)
- ICT Center of Sepah Bank
- National Iranian Oil Company (NIOC)

LIFE PHILOSOPHY

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

SUMMARY

An enthusiastic developer specializing in Java / Kotlin / Android with +10 years experience in software development & design, who never stops learning

STRENGTHS

Java   Kotlin   Android   Spring Boot
Android Studio   Clean Architecture
Mvvm/Mvc   Open Street Map   Git
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