SAMIM PEZESHKI

Front-End Engineer

@ psamim@gmail.com   📞 +98-935-831-2099   📍 Esfahan, Iran   github.com/psamim

EXPERIENCE

Front-End Developer
Dark POS

📅 2017 – Present   📍 Remote

- Planned and implemented a multi-branded offline-first progressive web application (ReactJS, Redux, GraphQL, Electron)
- Implemented and designed testable complex business logic (jest)
- Implemented a system to generate documents as we develop (Python, mkdocs, Docker, Gitlab CI)
- Maintained an active large code base with a fully remote team
- Facilitated the team as the lead developer.

Front-End Developer
Fan Azma Gostar, Medical and Lab Equipment

📅 2016 – 2017   📍 Remote

- Designed user interface specific for lab equipment (ReactJS, RESTful APIs)
- Implemented protocol for binary communication with sensors in a very constrained environment (JS)

SDK Developer
Clickyab

📅 2016 – 2017   📍 Remote

- Developed Clickyab advertising platform SDK and VAST protocol
- Overcoming SDK challenges such as complete stability, small size and support for all SDK versions

Mobile and Web developer
Karapost

📅 2014 – 2016   📍 Remote, Tehran,Iran

- Developed mobile and web applications for automating different business routines inside company (JS, ReactJS, ReactNative)
- Developed nation-wide monitoring platform for tracking the postal packages and informing customers

Full-stack Web Developer
Jooyeshgar

📅 2013 – 2014   📍 Esfahan, Iran

- Developed web-based CRM software (PHP, MySQL)
- Developed financial reporting platform, from data entry to data warehouse.
- Developed web-based accounting solutions for connecting nation-wide companies.

SKILLS

Javascript, ES6, Typescript   ● ● ● ● ●
React, Redux, GraphQL   ● ● ● ● ●
Linux, Docker, Git, CI/CD   ● ● ● ● ●
Node, Express   ● ● ● ● ○
PostgreSQL, MongoDB   ● ● ● ● ○
Python, Bash   ● ● ● ● ○

LANGUAGES

Persian   ● ● ● ● ●
English   ● ● ● ● ●

EDUCATION

M. Sc. in Computer Science
BIHE

📅 2014 – 2017

B. Sc. in Civil Engineering
BIHE

📅 2009 – 2013

HOBBY PROJECTS

- Backup Telegram chats in Lua
- Add looked-up words in Kindle to Anki decks
- Telegram bot to control Aria2c
- Full home automation

COMMUNITY

- Active member of HomeAssistant community on Github
- Active member of *Isfahan Linux User Group*
- Participant at *ZConf Open Source Community Conference* 2014, 2013
- Instructor at one-day Linux workshop in Esfahan University
- Talk in Sheikh Bahai University on 'Firefox OS'.
- Writer at 'Salam Donya' magazine.
- Member of organizer team at Software Freedom Day, Isfahan 2014, 2013