



Áron Pável

Mobile Application Developer

EDUCATION

2004 - 2010 - Technical University of Budapest, Faculty of mechanical engineering

1999 - 2004 - Hunfalvy János, Bilingual High School of Foreign Trade and Economy - High school graduation

PERSONAL INFO

Date of birth

01/10/1984

Address

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Email address

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Personal website

<https://aron-pavel.web.app>

LinkedIn

<https://linkedin.com/in/aron-pavel>

Spoken languages

- Hungarian - Native
- English - Advanced
- French - Advanced

Interests

- Artificial intelligence
- Internet of things
- Quantum computing

PROFESSIONAL EXPERIENCE

2021 - 2024 - Full stack developer position at Splendex Ltd.

Assignments:

- Working on Mobile development (mostly React Native) projects
- Development of an AI digital signage software for Raspberry Pi devices

2019 - 2020 - Backend/iOS developer position at Revolution Robotics Foundation

Assignments:

- Development of Robot Controller mobile app (iOS / React Native)
- Development of API serving the mobile apps in Node JS

2015 - 2018 - Frontend/iOS developer position at Black Swan Data

Assignments:

- Development of in-flight entertainment system portals (frontend & iOS)
- Development of a fitness app (iOS - written in Obj-C & Swift)

2012 - 2015 - Android developer position at Canecom Ltd.

Assignments:

- Android application development and testing for clients
- Mobilesence application development and testing

2010 - 2011 - Mobile software developer position at the Technical University of Budapest - Spineguard project

Assignments:

- Development, testing and design supervision of a mobile spinal mouse (tool for diagnosing scoliosis) application for Symbian devices (in Python S60 language)

PROJECTS DEVELOPED



Vatera



Generali
SMART autó



Forbes
Business Club



Liligo



Compocity



Fashion
Street



Digital
Signage



MIT Sloan



Pepsi TWIST
Citrompótló



Robot
Controller

SKILLS

- Android application development (including Wear OS) in Java & Kotlin
- iOS application development in Objective-C & Swift
- Application development for both platforms using React-Native
- Application development for both platforms using Flutter
- Progressive web app (PWA) development

Web technologies used: PHP, Node JS, React, Next, Angular, Vue, Nuxt

WEBSITE REFERENCES

- <https://dos-shelf.web.app> - Basic DOS game emulator web application
- <https://dori-marci.web.app> - Wedding page
- <https://prohair.hu> - Hair implant clinic homepage
- <https://dumod.hu> - Mechanical engineering firm landing page

AWARDS, ACKNOWLEDGEMENTS

- **Microsoft IoT Hackathon (2016.) - I. place**
Artwork: Development of a selective garbage collection reward system (working on the mobile app, communicating with the Raspberry Pi waste bin)
- **Scientific student conference (2010.) - II. place**
Artwork: Intelligent, Wireless Scoliosis Diagnostic and Measurement System Development
- **T-Mobile, MobilNet II. Competition (2009.) - II. place**
Artwork: SMS sending using the Braille alphabet
- **Scientific student conference (2008.) - II. place**
Artwork: Development of a software based color temperature measuring device for mobile phones