

PERSONAL INFO

Date of birth 01/10/1984

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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

Áron Pável

Mobile Application Developer

EDUCATION

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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

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 IS

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
- Mobilessence 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)

• Scientic 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