



# 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

1132 Visegrádi u. 42-46  
Budapest, Hungary

### Phone number

+36 70 327 5726

### Email address

pavelaron84@gmail.com

### Personal website

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

### LinkedIn

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

### Spoken languages

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

## 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