

# Summary

I'm a **Computer Engineer** specializing in **Software Engineering**. Skilled in **Android App Development** and have professional experience in **Kotlin** and **Java**. I also have semi-professional knowledge in **C**, **C++**, **C#**, **Python**, and **PHP** programming languages. As a Software Engineer, I'm interested in any type of software development; From Embedded programming utilizing AVR/ATmega with C, IoT projects by making use of Raspberry Pi/Arduino, Back-End projects using the Ktor framework and mostly Android projects which are my main area of expertise.

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## Experience

Jan 2014 - Feb 2017, 3 yrs 2 mos  
Technical Support and content creation

- **Freelance Software Engineer**  
Self-Employed  
Sep 2020 - Present  
Projects: Android/IoT/Back-End
- **Software Engineer**  
Aryan Spad  
Jun 2021 - Jan 2022, 8 mos  
Projects: Android/Wordpress/Back-End
- **Gap year**  
Career Break  
Dec 2018 - Sep 2020, 1 yr 10 mos  
Mandatory Military Service
- **IoT Apprentice**  
Golestan University  
Dec 2017 - Aug 2018, 9 mos  
Worked on a project developing a platform for devices in IoT using Raspberry Pi as a Gateway under the supervision of Mohammad Maghsoodlu PhD
- **Technical Support Specialist**  
Xperian.ir

## Education

- **Golestan University**  
Bachelor of Science - BS, Computer Engineering  
Sep 2014 - Sep 2018  
Software Engineering
  - **University of Science and Technology of Mazandaran**  
Master of Science - MS, Computer Engineering  
Feb 2022 - Present  
Artificial Intelligence and Robotics
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## Language

- English - Full professional proficiency
  - Persian - Native or bilingual proficiency
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## Skills

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|-------------------------|-------------------------------|--------------------------|
| • Programming Languages | • Industry Knowledge          | • Tools and Technologies |
| – Kotlin - Professional | – Object-Oriented Programming | – Android Studio         |
| – Java - Professional   | – Android Development         | – IntelliJ IDEA          |
| – SQL - Intermediate    | – Git                         | – Visual Studio          |
| – 8086 Assembly - Basic | – Data Structures             | – SQL Server             |
| – C - Basic             | – Refactoring                 | – MySQL                  |
| – C++ - Basic           | – Regular Expressions         | – PostgreSQL             |
| – C# - Intermediate     | – Internet of Things (IoT)    | – Material Design        |
| – PHP - Basic           | – Raspberry Pi                |                          |
| – Python - Basic        | – AVR/ATmega                  |                          |
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## Contact Info

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|---|----------------------------|
| • Location: Iran, Gorgan  | • Telegram: Profile        |
| • Site: <a href="https://yamins.ir">https://yamins.ir</a>   | • LinkedIn: Profile        |
| • Email: <a href="mailto:yamin[dot]siahmargooei[at]gmail[dot]com">yamin[dot]siahmargooei[at]gmail[dot]com</a> | • Github: GIT Repositories |
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