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# **Summary**: More than three-year experience in software development, with strong analytical skills and solve problem, able to quickly grasp complex systems and identify opportunities for improvements. Looking for positions as a **software developer**, to secure a position where I can efficiently contribute my skills and abilities to the growth.

# **Education**

* **B.Sc.** Mathematics with Computer science, University of Haifa.

GPA: 83, Courses: OOP: 91, Computer Structure and Assembly Language: 87, Operation Systems: 82.

* Android Application Development Course, Tsofen, IITC and Ministry of Economy.  
  Intensive420+ Hours, **Intel** guidance, a comprehensive training focused on industry practices and hands-on training.

**Projects & Experience**

* **2022-2023**: ***Java App*** *for Automation Search Jobs*. the system tries to scan the web using advanced tools, depends on analyzing personal information about a user.

**Role:** Scoping, Developing.  **Workspace:** Apache Http**,** Selenium, Django, Git, NLTK, T5.

* **2018 -2022** Altice **-**Technical Support Engineer**.**

Responsible for providing technical assistance and support to technical support employees and VIP clients in relation to network-related issues and problems.

* **2017-2018 (Training and development): *Web Application*** responsive for Telecommunication multi devices that providing voice calls. **Role**: Developing.
* **2017 –2020** **Tutoring students** and helping them to improve their skills in operation system, algebra, Probability and Set theory, **University of Haifa**.
* **2017: *QA Engineer*,** Finestra**.** responsible for ensuring the quality and reliability of the software systems used by the bank. This includes designing and implementing testing strategies, creating, and executing test cases, and identifying and reporting defects and bugs.
* **2016:** Android Application for the Jerusalem National Library. **Role:** Scoping, aSoftware developer in server-side team and responsible for the server side.  
  **Workspace:** MySQL, Apache Tomcat, REST API and Git.
* **2016:** Java App for Truck Company.  
   Java PC application for delivery pricing based on vast criteria, and reports generation for delivery trucks company.   
  **Role:** Scoping and developing, responsible for the App.
* **2016**: Implementation of an NPC in Software.  
  Aiming to compare **run time**, **space** and **solution quality** between three heuristics algorithms that solve the NP hard problem of scheduling: geneticalgorithm, local search, branch and bound.  
  **Role**: Requirement scoping, Development and implementation of the three algorithms in three different programming languages (C, C++, and Java), including measurements engine.
* **2015:** University of Haifa**, Developer for a project in graphic research**.   
  **Role:** Developing.

**Workspace:** Latex, C++.

**Technical Skills Computer** **Programming** **languages:** Java (**Advance**) Java EE, C, C++, Assembly, python . **Web Application Tools**: HTML, CSS, JavaScript, XML, JSON. **Database Skills**: MySQL, SQLite, MongoDB, Microsoft SQL Server.  **Operating system:** Linux**,** Windows. **Applications:** Eclipse, Visual Studio, Android Studio.   
**Knowledge:** Architecture, Design Patterns, UML, UI/UX, High- and Low-level programming**. Methodology**: HTTP, TCP/IP, TCP, UDB, Web, Networking.

# **Volunteer Experience or Activities**

**2014-2014:** University of Haifa, mentor's first year student computer science and mathematics. **2014-2014:** PerachHaifa**,** tutor to special needs student**.**

**Languages** **English:** Excellent. **Hebrew**: Fluent. **Arabic:** Mother tongue.

**LinkedIn**: [www.linkedin.com/in/ahmed-shafee-26044625b](http://www.linkedin.com/in/ahmed-shafee-26044625b). Recommendations Upon request.