Saar Yaniv CV

Junior Practical Software Engineer

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Skills

Languages

JAVA, C#, OOP, Kotlin, JavaScript, HTML,CSS, Python

Development

Android Development, Web Development, Desktop Development

Databases

MySQL, Firebase Real Time Database, MongoDB

Other

Solving problems, Working with APIs, SQL, NoSQL

Hebrew ✹ ✹ ✹ ✹ ✹   English ✹ ✹ ✹ ✹

Summery

My name is Saar Yaniv and I'm 25 years old from Haifa.

I'm a self-learner, with a lot of motivation to learn new things and utilize my skills in my first job.
I like to think big any try to see the bigger picture when starting a project or solving a problem,
and I also like helping others, by doing so also they are learning and I also.

Approves to it from my studies:

- Solving a bonus task in Cloud management course, the task was to upload an Image to azure database and then showing it in my Windows Form app using C#, by doing it I got extra 25 points to my grade.

- Helping Other Students in JAVA Algorithms and Programing course, by progressing more in the course materials from passion to coding, and also I typed in front of all of my class, the teacher's solution to class work questions, because I asked to help my teacher because I typed faster than my teacher.

- Building an App that solved a problem that is: that my school's website doesn't sends notifications when a new grade was uploading, so in a test period I thought about building an app that solve that and in 3 days the app was ready, and I was the one that told to all of my class mates that a new grade was uploaded. (more about it is in the projects part)

Projects

Android app for meeting new friends

An App for meeting new friends based on shared interests and living area, by using Firebase's real-time database for chat and for the data stored. This Project is for my final Project, during my studies.

Android app for getting notifications when a new grade was uploaded

I used for building this app, web scrapping to enter my School's website with my login details and a service that runs every 10 minutes, and checks if a new grade was uploaded and if so it creates a notification and notify my phone.

Android app for Currency exchange

The app fetches currency data relative to the Euro from an API called Exchangerates.io upon launch, and I use this data to calculate the exchange rates between two currencies.

Education

- **Practical Software Engineer at The National School of Practical Software Engineering at The Technion, Haifa**
  October 2021 - June 2023

- **Matriculation certificate at Hamoshava High School, Zichron Ya'akov**
  September 2012 - June 2016