

Evgeny Vendrov

Seeking Student Backend Developer Position

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Date of birth 12/10/1994

GitHub <https://github.com/EvgenyVendrov>

Dynamic, young and **motivated** student, with **lots of energy** and will to learn and evolve, as I take my first much awaited step in the industry.

Education

10/2017 - 06/2020	BSc. in Computer Science and Mathematics GPA: 82 <u>Relevant courses finished:</u> Algorithms 1 & 2, Data structure, OOP & OOD in Java language, Computer networks, Secure coding, C/C++, Operating systems, Databases & introduction to machine learning & big data. Ariel University
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Software Projects

- 1) https://github.com/EvgenyVendrov/OOP_Assignment3
A Java project, which was made as an assignment in OOP in Java language course.
This project is a **GIS movement simulation** taking part above Ariel University's Aerial photography, the movement simulation is based on an **algorithm developed by me and my assignment partner**.
You can also export **KML** files to demonstrate movement paths which Google Earth can display (using JAK library), in addition – all classes are tested with **JUnit unit testing** and documented with **JDOC**.
- 2) <https://github.com/EvgenyVendrov/myJavaChat>
Java chat based on **TCP sockets**, includes **unit testing**.
- 3) <https://github.com/EvgenyVendrov/CSharpHashMap>
C# hashMap **full implementation** based on an inner standard array and c#'s "gerHashCode" function, the data structure is **unit tested with MS test tool**.

Technologies

C#	<div><div></div></div> advanced
Java	<div><div></div></div> advanced
SQL - stored procedures, triggers, views, advanced queries, normalization, JDBC and C# connecting DB	<div><div></div></div> advanced
WireShark - web architecture, web protocols, etc..	<div><div></div></div> Medium knowledge
Git & GitHub - manging my own repo's and controlling versions with Git terminal and IDE frameworks (as found in VS)	<div><div></div></div> Medium knowledge
JavaScript	<div><div></div></div> Medium knowledge

Angular 8	<div><div></div></div>	Medium knowledge
python - using for BigData MapReduce paradigm (Spark) and implmenting ML (Naive Bayes, Linear and Logistic regression) using NumPy	<div><div></div></div>	Medium knowledge
Linux - mainly ubuntu 16.04 and 18.04	<div><div></div></div>	Medium knowledge
NoSql - MongoDB, Cassandra, Redis, ElasticSearch, Neo4J	<div><div></div></div>	Basic knowledge
HTML,CSS	<div><div></div></div>	Basic knowledge