DANIEL OMESI

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I recently completed a BSc in Computer Science and am looking for a job as a Software Engineer in order to expand my knowledge and share my unique skillset with your company.

LinkedIn - https://www.linkedin.com/in/daniel-omesi/
Portfolio - http://danielomesi.github.io/portfolio
GitHub - https://github.com/danielomesi

EDUCATION

BSc in Computer Science
2021-2025
The Academic College of Tel Aviv-Yafo

Notable Elective Courses with High Achievement
Object Oriented Programming in C# and the .NET Framework | Intro to Development in Linux Environment | Machine Learning with Python| Java Application Development

Significant Course Projects

Real-Time Web Development – Cluetact

- Developing a real-time multiplayer word guessing game with React, Node.js, Socket.IO and MongoDB (check it out here).

Java Application Development – Shticell

- Developed a custom spreadsheet engine in Java (check it out here).

Practical Programming using Design Patterns - Social Media Desktop Application

- Developed a Facebook-inspired social media app using C# and WinForms (check it out here).

Machine Learning with Python – NNR Classifier

- Developed a Nearest Neighbors in Radius (NNR) classifier in Python (check it out here).

Development in Linux Environment – Flights Data Service

- Developed and containerized a Flight Data Service using Docker, implementing a client/server architecture (check it out here).

PROFESSIONAL EXPERIENCE

Sales Associate (Bug Multisystem)
2022-Present
- Provide technical support and product recommendations.
- Assist customers in English and Hebrew.
- Train new employees on products and sales.
- Earn performance-based bonuses for high sales.

MILLITARY EXPERIENCE

Combat Soldier, Givati Brigade, IDF
2017-2020
- Participated in active combat missions, under stress.
- Collaborated with senior military officials.
- Received Certificate of Excellence.

KEY SKILLS

Coding Languages – Java, C#, C++, C, Python, JavaScript, Linux, HTML, CSS
General – MVC, REST API, Git, GitHub, Design Patterns
Frameworks & Libraries – React, Node.js, .NET, Express, Socket.IO, JavaFX, WinForms
Tools & Platforms – Docker, Tomcat, Visual Studio, IntelliJ, VS Code

LANGUAGES

- Hebrew (Native)
- English (Fluent)
- Spanish (Working Knowledge)