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Summary

* With **3** years of Back-End development experience at **Intel** and **SolarEdge**.
* I developed In languages **Java** and **Python**.
* I graduated with honors in software development studies on behalf of **Mahat** and **Kama Tech**.

Experience

## **2022 - Present| Back-End Developer, SolarEdge.**

*Creating and maintaining a global platform enables customers to visually monitor and manage Solar production, their consumption, and system performance.*

* Planning and developing **Java** applications, while ensuring compliance with recommended working methods and coding standards.
* Collaborating with diverse teams to elicit requirements and formulate technical specifications.
* Proficient in databases: **Elastic**, **MySql**, **Redis**, **MariaDB**.
* Analysis of reports and debugging using **Grafana** and **Elastic**.
* Conducting comprehensive testing, including unit tests, integration tests, and debugging,
* Utilizing tools like **Mockito** to identify and resolve software bugs.
* Working with microservices and **Monolith**, Developing **microservices** from scratch.
* Working with **state machine** using **DLQ**.

Tools and technologies: **IntelliJ, Jira, Jenkins, pipelines, CI/CD, Git, Grafana, Docker. Docker compose, Elastic, ElesticSearch, AWS, Kafka, MySQL, Kubernetes, K&S, Maven, Flyway, Spring boot, Java**, **Postman**.

## **2021 - 2022 | Automation developer (Student Position), Intel.**

*Contributed to a team responsible for developing wireless features (Bluetooth, Wifi).*

* Automation development and writing test cases in **Python**.
* Working with Windows and **Linux**.

Education

**Software Engineering**, by Mahat, at the Wolf Teaching Seminary.

**Kama Tech** Ultra Code Bootcamp.

**In–depth** learning of different technologies: **C#**, **SQL**, **C**, **C++,** **React, Angular**.

Languages

**English** – Professional, worked in a global company

**Hebrew** – Native language