# Haifa Chagwey

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# Education

Sep 2019 | Higher Institute of Information and Communication Technologies (ISTIC),

Current Licentiate Degree in Software Engineering and Information Systems.

Courses Taken: Operating Systems, Algorithms and Data Structures, Systems Design, Computer Networking, Compiler Design, Distributed Applications, ISTQB, Data Warehousing, Artificial Intelligence, IOT, Machine learning

Sep 2018 | Bechir Nabheni High School,

June 2019 Baccalaureate in Experimental Sciences.

# Work Experience

Feb 2022 | Software Engineering Intern, ZIMYS.

- May 2022 Built an application that provides users with online medical services: Search for doctors and review them, ask questions and read medical articles.
  - Implemented rate-limiting and email verification into the application's authentication system
  - Designed the application using UML.
  - Technologies used: Angular, Spring Boot, JWT, MySQL

https://github.com/ChagweyHaifa/tele-med-app-angular-spring-boot

Aug 2021 |

Software Engineering Intern, STB (SOCIÉTÉ TUNISIENNE DE BANQUE).

- Sep 2021 Built an application that lets users search for the bank branches through an intuitive and modern user interface.
  - Integrated Google Maps into the app to display branches location.
  - Built an admin interface to help in managing content displayed in the app.
  - Technologies used: Angular, FastAPI, MySQL

## Skills

Languages Java, Python, C, JavaScript, HTML, CSS, SQL

Technologies Angular, Spring Boot, Java EE, FastAPI, Flutter, Oracle Database, MySQL, Linux, Git, Docker, Maven

# Projects

E-commerce app, Angular, Spring Boot, MySQL.

Online shopping app where users can look at and buy different range of products like books and coffee mugs.

https://github.com/ChagweyHaifa/E-commerce-app-angular-springboot

### Student Management System, Java EE, MySQL.

An app that assist school administrators in managing the list of students. https://github.com/ChagweyHaifa/student-management-system

### ISTIC Google Club Website, HTML, CSS.

A website that promotes the activities of a club in our university where I was a member. https://chagweyhaifa.github.io/istic-google-club