Saeed Sabra

Facebook

Education

2018 - 2019 Tawjihi (Industrial branch), Salfit Industrial Secondary School

Salfit, Palestine My Average 90.6%

Sep 2019 - present Bachelor's degree in Computer System Engineering,

Tulkarem, Palestine Palestine Technical University-Kadoorie

a 4th and last-year Computer System Engineering student

Skills

Data Structures and Algorithms	• • • •	C++	• • • •
Java	• • • •	Python	• • • • •
Web Languages HTML, CSS, JavaScript, Bootstrap	• • • •	Relational Database Management System SQL	• • • • •
Dart	• • • • •	Flutter	• • • • •
Java Script	• • • • •	РНР	• • • • •
Assembly	• • • •	Object Oriented Programming	• • • •
Node.js	• • • • •	NoSQL	• • • •
Express.js	• • • • •	Git/GitHub	• • • • •

Projects

Web Project, GitHub ☑

Web Project, in this project I made a Template using Html, CSS website link ☑

Web Project, *GitHub* □

Web Project, in this project I made a more advanced Template using Html, CSS website link ☑

Web Project, GitHub ☑

Web Course Project, in this project I made a Store using Html, CSS, JavaScript, Bootstrap and PHP for the backend in this project I used Xampp as a local host and PHPMyAdmin for Database Management.

Flutter Project, GitHub ☑

Flutter Course Project, I made a simple login and sign-up screen with authentication and validation, and an animated list screen. Video ☑.

Flutter Project (Notaty), GitHub □

Flutter Course project, in this project I made a note app where the user can add notes with priority the app connected with Firebase to store the notes.

Al Project (Checkers), GitHub ☑

Al Course Project, in this project, I built a Checkers game using a minimax Algorithm using Python.

Al Project (4-Connect), GitHub ☑

In this project, I built a Four-Connect game using a minimax Algorithm using Python.

Note App, GitHub □

Node.js course, in this project I built a note app using Node.js, the app Allows the user to use the commands terminal to add notes, update notes, delete notes, read one note using the title or read all the notes. The notes saved in Json file.

Weather App, GitHub ☑

Node.js course, in this project I built a Weather app using Node.js and Express.js, and in this project, I use two API the first one is Mapbox-geocoding to convert the entered address into (Latitude, Longitude) to use it in the second API weatherstack where this API return the weather information, and for the Front-End I use HBS package, CSS and JavaScript.

Todo App, GitHub ☑

In This Project I built a Todo app where I used Node.js and Express.js and MySQL for database Management and use Postman to test the HTTP endpoints. and Prisma.js ORM which features solid transaction support, relations, eager and lazy loading, read replication, and more, I made to practise what I learnt in NodeJS, Express.

Professional Experience

Jan 2023 – Apr 2023 Palestine Flutter internship, Google Developer Student Clubs ☑

During this Internship, I worked with Google Developer Student Clubs Suez Canal University on the Flutter framework. we covered some basics of Dart language and understood how the framework works and got to know all its principles, and then build some projects like an animated list and a login, signup and a Notaty(Note app).

2023 – 2023 Tulkarem, Palestine Node.js/Express.js, Gaza Sky Geeks ☑

During this BootCamp, I worked with Gaza Sky Geeks on Node.js and express.js. At the boot camp, I gained an understanding of the basics of Express.js, including AsynchronousJS, ES6, callbacks, event loops, promises, RESTful API, NodeJS built-in modules (FS, HTTP), CRUD operations and HTTP methods, Express JS (CRUDs, Routing, Middlewares, Validators), Database Connection (MySQL), Authentication, Authorization and we used bcryptjs and jsonwebtoken (JWT) and then used what we learn to build a project (Todo App).