

Peter Hany Hosny

My personal data

Lives in: Cairo / Egypt

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LinkedIn: [LinkedIn](#)

GitHub: [GitHub](#)

SUMMARY

Android Developer of hands-on experience in Dart, Flutter, Firebase, and APIs, coupled with UI/UX design skills. Also proficient as a Front-End Developer in HTML, CSS, Bootstrap, JavaScript, and jQuery. Adept at using Git and GitHub, with a proven ability to quickly learn new programming languages. Demonstrated leadership skills as a team leader for a successful graduation project.

COURSES EXPERIENCE

Front-End Developer

Cairo / Egypt

July 2022– December 2022

◀ **Route Center**

- Built responsive web pages using HTML, CSS, and Bootstrap.
- Implemented basic interactivity using JavaScript and jQuery.
- Converted UI/UX designs into clean and structured front-end code.
- Applied responsive design principles for different screen sizes.
- Fixed UI issues and improved usability.
- Used Git & GitHub for version control during training projects.

Tools & Technologies:

(HTML, CSS, Bootstrap, JavaScript, jQuery, Git, GitHub)

Flutter Developer

Cairo / Egypt

May 2023 – November 2023

◀ **Route Center**

- Develop new features and applications using dart and flutter clean code and unit of work.
- Handle UI/UX and fix bugs.
- Use APIs to return news user need.
- Use firebase to make authentication and store any data users need.

Tools and Technologies:

(Dart, Flutter, APIs, Firebase, clean code, Clean Architecture)

TECHNICAL SKILLS

- | | |
|-------------------------------|---------------------------|
| • C++ Language Programming | • UML Diagrams |
| • C# Language Programming | • Software Planning |
| • Python Language Programming | • Microsoft Visual Studio |
| • MySQL Database | • Software Engineering |
| • Object-oriented programming | • Microsoft 365 office |
| • Git & GitHub | |

SOFT SKILLS

- I can manage time and communication skills in a graduation project
- I was a church family leader and I have flexibility in communication with others
- Administrative skills as planning and organized

EDUCATION & OTHER

Faculty of Computers and Artificial Intelligence, MTI University
Bachelor of Computers & Information, Major in Information Systems (GPA 2.99)

Cairo / Egypt
July 2024

NAME OF GRADUATION PROJECT : SHORTEST PATH PLANNING IN POLYGONAL WORLD FOR AN AUTONOMOUS MOBILE ROBOT, I WAS THE TEAM LEADER FOR THIS PROJECT

(GRADE: EXCELLENT):

The objective of this project is to find the shortest path planning from start to goal in 2 dimensions throw out use many of algorithms. Used in this project Python language to make 2D, graph and store data start and goal points.

Link: [Graduation Project](#)

LANGUAGES: Arabic (fluency), English (good).

Military service status: Completed