



# Sherif El-Saidy

Junior Software Engineer

## CONTACT

🏠 Cairo, Egypt  
☎ +201010653252  
✉ sherifelsaidy98@gmail.com

in /in/sherifmohammad  
f /sherif.mohammad.14

## PERSONAL INFORMATION

### Name

Sherif Mohammad El-Saidy

### Birth date

10/11/1998

### Gender

Male

### Residence

29 Shehab street, Mohandessin, Egypt

### Nationality

Egyptian

## EXPERIENCE

● 12/2020 -  
Present

### Hassan Allam Technologies

Junior Software Engineer  
Cairo, Egypt

● 06/2019 -  
07/2019

### Orascom Construction Ltd

Oracle Database Administrator (Internship)

● 07/2018 -  
09/2018

### 4S Technology

Software Testing Specialist (Internship)

## EDUCATION

● 08/2020

### Bachelor of Science Degree

Cairo University, Egypt  
Faculty of Computers and Artificial Intelligence  
(Credit hours program)

-Major: Software Engineering  
-GPA: 3.01 (Very Good with Honor degree)  
-Graduation Project's Grade: Excellent  
-Ranked fourth among the software engineering department

● 07/2016

### High School Diploma

New Manor House School, Egypt

## LANGUAGES

Full professional English, and native Arabic

## CERTIFICATIONS

Foundation Certificate in Software Testing  
by International Software Testing Qualifications Board (ISTQB)

# TECHNICAL SKILLS

-ASP.NET	<div><div></div></div>	-Python	<div><div></div></div>
-C#	<div><div></div></div>	-Java	<div><div></div></div>
-Microsoft SQL Server	<div><div></div></div>	-C++	<div><div></div></div>
-Entity Framework	<div><div></div></div>	-Prolog	<div><div></div></div>
-DevExpress	<div><div></div></div>	-Assembly	<div><div></div></div>
-HTML	<div><div></div></div>	-GitHub	<div><div></div></div>
-CSS	<div><div></div></div>	-Microsoft Team Foundation	<div><div></div></div>
-Bootstrap	<div><div></div></div>		
-JavaScript	<div><div></div></div>	-Adobe Photoshop	<div><div></div></div>
-PHP	<div><div></div></div>	-Adobe Illustrator	<div><div></div></div>
		-Blender	<div><div></div></div>
-Angular	<div><div></div></div>	-Microsoft Office	<div><div></div></div>
-Angular CLI	<div><div></div></div>		
-Typescript	<div><div></div></div>		

## PROJECTS

2021	<b>AUTOMATED COMMERCIAL SYSTEM</b> <b>Core Engineering Specialized Works (One of Hassan Allam's Subsidiaries)</b> Roles: <b><u>-Gathering requirements</u></b> and understanding the company's business logic in order to automate it. <b><u>-Implementing</u></b> the system from scratch using an Iterative Software Development Lifecycle. <b><u>-Using ASP.NET Webforms, DevExpress, C#, Microsoft SQL Server,Entity Framework, Microsoft Team Foundation</u></b>
2021	<b>IT ASSETS WEB APPLICATION</b> <b>Hassan Allam Technologies</b> Roles: <b><u>-Integration</u></b> of an existing web application used by Hassan Allam Holding which made Hassan Allam Technologies' employees start using it to easily track their IT assets, instead of using excel sheets <b><u>-Modifying</u></b> the web application to fit Hassan Allam Technologies' business needs <b><u>-Redesigning</u></b> the whole application in a modern way <b><u>-Adding a Stock Automation feature</u></b> which dramatically decreased the effort made by employees who work on the web application <b><u>-Using ASP.NET Webforms, DevExpress, C#, Microsoft SQL Server, Microsoft Team Foundation</u></b>
2020	<b>VIRTUAL FITTING ROOM WEB APPLICATION</b> <b>Graduation Project</b> Roles: <b><u>-3d Development:</u></b> <b><u>Manipulating</u></b> 3d objects and <b><u>importing</u></b> them into the web application using <b><u>Babylon.js</u></b> <b><u>-3d Designing:</u></b> <b><u>Editing</u></b> 3d objects and <b><u>exporting</u></b> them using <b><u>Blender</u></b> <b><u>-2d Designing:</u></b> <b><u>Designing</u></b> all clothing products using <b><u>Adobe Photoshop</u></b>
2019	<b>ARTIFICIALLY INTELLIGENT GAME-BOT FOR PLAYING 7*7 TIC-TAC-TOE</b> <b>University Assignment</b> Implementing <b><u>Mini Max algorithm</u></b> to choose the best possible action and play it against human users, using <b><u>Python</u></b>