

Moaaz Sobhy Briek

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Education

Faculty of Engineering at Shoubra – Benha University.

- B.S. in Computer Science (GPA **3.0/4.0**)

Cairo, Egypt.

2016 - 2021

Projects

- **A Gamified platform for physiotherapy rehabilitation – Graduation project:**

A platform for gamification therapy designed for patients with knee conditions like osteoarthritis, cruciate ligament injuries, and playground injuries. Making use of the application's reports to track the patient's exercise performance, the therapist can then send fresh exercises tailored to the patient's needs.

- Tools: c#, unity, c, Kalman filter, Xamarin, Django DB, REST-API.
- **Earned a grade.**

- **An e-commerce website:**

- Tools: Php, Mysql, Html5, Css3, Laravel, Bootstrap, Javascript, JQuery.

- **A Portfolio:**

- Tools: Html, Css, JQuery.

Skills

- Programming Languages: Python, C, C#, PHP, SQL, HTML5, CSS3, JAVASCRIPT.
- Technologies and Frameworks: Bootstrap, Laravel, JQuery.
- Problem Solving - OOP.

Knowledge

- Understanding of the OWASP 10 security risks.
- Hands-on testing of web applications using different tools like Burp Suite.
- Hands-on Kali Linux.
- Understanding the concept of ISTQP.

Technical Courses

- E-learn security - junior penetration testing (EJPT).
- International software testing qualification board (ISTQP).
- Web App Penetration Testing using Burp Suite.