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EMPLOYMENT

Software Engineer, Intern   **Creative Minds**   **Summer 2019**

E-Commerce Website (Summer 2019)
- Performed development tasks in an agile (Scrum) environment.
- Implemented a UML Model Diagram.
- Handled existing software problems and carry out requested changes.
- Made Unit testing to the code before releasing to the QC team as required, Fix Issues.
- Maintained the systems once they are up and running.

EDUCATION

Egypt   **University of Cairo**   **Fall 2016 – Present**

- B.S.E. in Computers and Artificial Intelligence.
- Graduate Coursework: Software Foundations; Computer Architecture; Databases; Algorithms; Artificial Intelligence; Comparison of Learning Algorithms; Computational Theory.

TECHNICAL EXPERIENCE

Projects

- **Console C++ Education Management System** (2019). This School Management System in which a menu is consist of two options two enter data for student or teacher. Main Screen displays a menu option through which user press option for student, teacher or to end program. C++.
- **RESTful API for Quiz Component** (2019). Quiz Component build as a Restful API using Laravel and MySQL. The Project contains CI, unit testing and has a Docker Images. Laravel, MySQL.
- **Eureka** (2018). A website used for search for the items we lost. A user will find the item then post it on the website and set some questions about the item. The other one will find the post and try to answer the questions if he answered right then we should make a connection between them by exchanging their contact information. Laravel, MySQL.
- **E-Commerce Website** (2018). The website displays products. Users can add and remove products to/from their cart while also specifying the quantity of each item. They can then enter their address and choose Stripe to handle the payment processing.

Languages and Technologies

- C++; Java; PHP; Laravel; SQL; JavaScript; JSON; XML (XSD) Schema
- Visual Studio; Microsoft SQL Server; PHPStorm; Interface Builder