MUHAMMED M. AGAG

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Full Stack Web Developer

Career Objective

Detail-oriented web developer with over 2 years of experience developing for both front-end, back-end websites and web applications. Seeking an opportunity to leverage my talents through an open-mined creative company.

Key Competencies And Skills

- Solid experience with PHP, Javascript, NodeJS, HTML, CSS, JQuery, MySQL and MongoDB
- Ability to develop for CMS e.g. Drupal Modules, WordPress
- Solid Understanding of REST/SOAP APIs
- Good documentation and reporting skills
- Good analytical and solving problems skills

Professional Experience

Jan, 2017 - Present

Back-end Web Developer

Bravo Agency

Responsible for working on a range of projects, developing appealing websites, useful web applications and interacting with graphic designers, other back-end developers and marketers.
- Write clean well designed code.
- Developing set of tools and web applications to enhance websites functionality.
- Integrating NodeJS to work along with Drupal 7 websites.
- Developing Drupal 7 Modules.
- Participating in meetings and discussions to clarify requirements and produce detailed specifications.
- Documenting new developed tools and modules.
- Troubleshoot, test and maintain the core product software and databases to ensure strong optimization and functionality

April, 2016 - Dec, 2016

Front-end Web Developer

Innoventures

- Developing features and enhancements to websites for Innoventures, as well as clients and partners.
- Working with an interdisciplinary team to discuss the design of new or existing websites.
- Back-end programming and database work to provide advanced features.
- Administration of Innoventures local and remote networks and computing systems.
- Maintaining the security of websites, networks and other digital systems.
- Resolving data inconsistency and other issues.
- Simple graphic design work.
- Coordinating content between the websites and other online platforms and social networks.
- Managing, planning and coordinating website-related projects with clients and partners.
- Writing proposals, plans, project reports and other related communications.

Education

2011 - 2016

Bachelor of Science, Computer Science & IT

Ahram Canadian University, Egypt

A comprehensive degree ranging from soft skills to technical skills that involves Mathematics, Programming and Electronics with some unique courses e.g.
- Analysis and Design of Algorithm
- Artificial Intelligence
- Computer Graphics
- Computer Organization and Architecture
- Cryptography

March, 2014 - June, 2014

Computer Science and Information Technology

Rose-Hulman Institute of Technology, USA

An exchange program that leverage my communications and intellectual skills along with the academic courses

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