Omar El Gabry

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EDUCATION

B.S. Computer Science	**Ahram Canadian University**	**July 2015**
Minor: Software Engineering		Cumulative GPA: **3.4**

SKILLS

Programming Languages: Java, C++, Python, C#.
Web Development: HTML/HTML5, CSS, AngularJS, JavaScript, jQuery, PHP, Node.js.
Databases: SQL, MySQL, Oracle, SQLite, MongoDB & Mongoose.
Concepts: Software Engineering, Algorithms and Data Structures, Databases, Data Analysis & Visualization and ML.

PROJECTS

Hashtegny
- A jQuery plugin that aggregates hashtags from different social media networks. Posts are displayed in a unique, attractive grid, and animated layout.

miniPHP
- A small, simple PHP MVC framework skeleton encapsulates a lot of features surrounded with powerful security layers.

chat.io
- A real time chat application built using Node.js, Express, Mongoose, Socket.io, Passport, & Redis.

Lumen API OAuth
- A RESTful API based on Lumen micro-framework with OAuth2.

PUBLICATIONS

Medium
- Published 90+ articles on My Blog in Software Engineering, Algorithms and Data structures, Databases, etc.

Kaggle
- Participated in competitions and published scripts on Kaggle.
- Featured on Kaggle as the script of the week in November 2015.
- Recommended by the CEO of Kaggle on Quora and Kaggle.

EXPERIENCE

Software Developer	**Tata Consultancy Services, India**	**April 2017 – Present**

- Worked on new and the maintenance of existing internal projects for reporting and dashboards applications.
- Participated in the whole development life cycle from the specification till the implementation and deployment.
- *The Stack: jQuery, AngularJS, Spring Framework, Oracle 11g/MySQL.*

App Factory Program, Trainee	**Microsoft Egypt**	**Dec 2014 – Feb 2015**

- Developed a game called ''50''. It tries to challenge the human brain based on the idea of neural network.
- Won the 1st place for the best windows phone and windows 8 application.

Google Student Ambassador	**Google MENA**	**Aug 2014 – Feb 2015**

- Organized and hosted events on the campus.
- Facilitated in sessions and training.

VP of Global Internships	**AIESEC Egypt, 6th October**	**Jan 2012 – Feb 2014**
& Organizing Committee President		

- Organized and participated in 40+ events and conferences.
- Participated in 15+ online and offline campaigns for promoting AIESEC membership and international internships.
- Planned and organized 15+ recruitment for international internships.
- Facilitator/Trainer at 15+ conferences and sessions.