Mohammad Hassan Aboelnour

Email: mhm.aboelnour@gmail.com   Address: Alexandria, Egypt
Mobile: 012-775-717-85   Landline: 03-5401257
Date of Birth: 24 November 1990

Education:
- September 2007 – July 2012   Faculty of Engineering , Alexandria University
  B.Sc. Computer and Systems Engineering Department.
  Graduation Project: Code Clone Detector (detect Code clones/plagiarism using Transforming and comparison algorithms)

Work Experience:
- June 2014 – present:
  Title: Software Engineer @ eSpace
  Contribution: Developing real world products using many Technologies among high talented teams.
- September 2012 – April 2013:
  Title: Software Engineer @ SweetyHeaven LLC
  Contribution: I was part of a team responsible for developing and maintaining the SweetyHeaven children rewarding system and the online Toy store.
- October 2012 – December 2012:
  Title: Teaching Assistant @ Faculty of Engineering , Alexandria University
  Role: teaching "Numerical Analysis" to 7th term SSP Students.
- September 2011 – August 2012:
  Title: Co-founder and Software Engineer @ Splinterme
- July 2011 – September 2011:
  Title: Software Engineer Intern @ eSpace.
  Role: worked on Deals aggregator site using the Rails full Stack.

Technical Skills:
- Programming Languages:
  Ruby, Java, Python, C/C++, R.
- Web Development:
  Frameworks: Rails, Sinatra.
  Front-end: HTML5, Javascript.
  Other: J2EE, RESTful API's.
- Databases:
  DBMS: MySQL, PostgreSQL, MongoDB.
- Other:
  Redis, Queuing Frameworks, Git, Unix-like Systems.
- Fields of Interests:
  Data Science, Scaling Timelines.

Activities:
- Ranked 2nd in "Big data and Smarter Egypt" Hackathon by IBM (2014)
- Attended Cairo Start-up Cup (2012)
- Attended Alex Start-up Weekend (2011)
- Participated in Alex Software Freedom Day as a Speaker (2009 and 2010)