

Hesham Attia

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(650) 772-1260
Cupertino, CA

Experience

Twitter (San Francisco, CA)



Software Engineer II, July 2015 - Oct 2015

Technologies: Scala, Javascript, Flight.js, Mustache

- Developed front-end features on web for ads and shopping on [twitter.com](#), including support for product ads and a component for user interaction with GIFs.

A Thinking Ape (Vancouver, Canada)



Software Engineer, Oct 2013 - July 2015

Technologies: Django, Python, Redis, iOS (Objective C), Android (Java), Unity (C#)

- Developed the backend powering the [Pineapple Poker](#) game, including a game logic engine, an RNG certified deck shuffling engine, a data encoding and storage system, and AI bots.
- Developed backend APIs supporting multiple games with efficiency and concurrency challenges.
- Developed front-end features for [Casino X](#) and [Kingdoms at War](#) on iOS, Android, and Unity.

POET Egypt (Alexandria, Egypt)



Software Engineer, Jul 2012 - Mar 2013

Technologies: IBM WebSphere Commerce, J2EE, JSP, JSTL, Struts, HTML, Javascript, Ajax, JQuery

- Developed online shops for major German retailers under IBM WebSphere Commerce.
- Integrated external shipping and payment providers using SOAP and REST APIs.
- Developed front-end product catalogs on web for [C&A](#).

Education

Arab Academy for Science and Technology

Bachelor of Science, Computer Engineering, Sep 2006 - Jul 2011

GPA: 3.5/4.0

Honors and Awards

- **1st Place**, Google+ API Hackathon - Egypt 2012
- **8th Place**, 12th ACM Arab Regional Contest - Lebanon 2010
- **Honorable Mention**, ACM World Finals - Sweden 2009
- **1st Place**, 11th ACM Arab Regional contest - Egypt 2008