# ParhamAlvani

Senior Undergraduate Student of Computer Software Engineering

#### contact

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#### languages

persian mother tongue

## programming

♥ C, Go Python3, AMD64 Assembly Java SE, Java EE CSS3 & HTML5

## last-update

January 15, 2016

# education

2013–2017 **Bachelor** of Computer Software Engineering Amirkabir University of Technology

Current GPA: ?/20

2009–2013 **High School,** Diploma of Math & physics

GPA: 19.45/20

# **experience**

#### **Full Time**

2012–Now **LEHMAN BROTHERS** 

1<sup>st</sup> Year Analyst

Developed spreadsheets for risk analysis on exotic derivatives on a wide array of commodities (ags, oils, precious and base metals), managed blotter and secondary trades on structured notes, liaised with Middle Office, Sales and Structuring for bookkeeping.

Detailed achievements:

- Learned how to make amazing coffee
- Finally determined the reason for PC LOAD LETTER:
  - Paper jam
  - Software issues:
    - \* Word not sending the correct data to printer
    - \* Windows trying to print in letter format
  - Coffee spilled inside printer
- Broke the office record for number of kitten pictures in cubicle
- Learned how to make more amazing coffee on a new machine

#### Part Time

2010–2011 **LEHMAN BROTHERS** 

London, United Kingdom

Energy Atomic High School

Los Angeles, California

Summer Intern

Received pre-placed offer from the Exotics Trading Desk as a result of very positive reviews. Rated "truly distinctive" for Analytical Skills and Teamwork.

2008-2009 **Buy More** 

Burbank, California

Computer Repair Specialist

Worked in the Nerd Herd and helped to solve computer problems by asking customers to turn their computers off and on again.

## awards

2011 **Postgraduate Scholarship** 

School of Business, The University of California

Awarded to the top student in their final year of a Bachelors degree. Mastered the art of filing accurate TPS reports.

## interests

#### professional:

- Internet of Things (IoT)
- Software Defined Networking (SDN)
- Network Function Virtualization (NFV)
- Kernel Hacking
- Graph Theory
- Mathematical Analysis

#### personal:

- Chess
- Running

