# AHMET SEN

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# **EXPERIENCE**

# **Developer Intern**

## **A100-Apprenticeship Program**

**Summer 2014** 

- Selected as an apprentice for late spring and early summer 2014 cohort at Independent Software.
- Improved A100's website to make it fully functional and user friendly.
- Followed Agile Development principles and worked as a front-end and back-end Web developer.

## **Web Developer**

#### **Yale Entrepreneurial Institute**

**Summer 2014** 

- Used Python-Django framework to make a fully functional shopping website (kukymarket).
- I was responsible for adding the product information to the database.

#### **EDUCATION**

## **Quinnipiac University**

Hamden, CT

Spring 2013 – Expected: May 2015

- B.S. in Computer Science GPA: 3.88
- Relevant Coursework: Intro to Information Systems, Information Systems Strategy, Data Structure &
  Abstraction, Programming and Problem Solving, Intro. to Discrete Math, Software Eng.
  Design/Development, Computer Architecture and Org., Fin Analysis/Decision Making, Managing People and Organizations
- Honors: Dean's List 3 Semesters

#### TECHNICAL EXPERIENCE

#### **Projects**

- **Tetris Game with Intensive OOP (2014).** For Midterm project created a Tetris game using OOP and Factory and Proxy Design patterns in teams of 2 members
- Database Driven "Humans of New York Pictures" Application (2014). For Final project created an applet that is database driven
- A100 Website Revamp (2014): Made improvements to the A100 Program website in teams of 3 members
- **A100 Application Form Creation (2014):** Created a native apprentice application for the A100 Program in teams of 3 members

#### ADDITIONAL EXPERIENCE AND AWARDS

- Organizations: VP of Quinnipiac University Chess Club, member of Quinnipiac CIS club
- Volunteer: Counselling and Mentoring high school students at Putnam Science Academy(2009-2010)
- Intramurals: Co-caption of International FC
- Full scholarship, FEM Private Teaching Institutes, Turkey, 2009
- Ranked the 742nd among 1.45 million people, National University Entrance Exams, Turkey, 2009.
- Completed the first part of the IBM Mainframe contest of 2014 and was winner of first part(2014)
- I won the first place at the 5th Annual Hartford Open Chess Tournament (2014)

## LANGUAGES AND TECHNOLOGIES

- Programming Languages: Scala, Java, Python, C, HTML, CSS, JavaScript, PHP, Bash
- Database Management: MySQL, Derby
- Server Applications: LAMP, WAMP
- VCS: Git, GitHub
- OOP: UML Tools, Agile & Waterfall Methodologies, Design Patterns
- Programs: MS Office, Virtual Box
- Operating Systems: MS Windows, Linux (Ubuntu, Lubuntu, Linux Mint, Kali)
- IDE's: Eclipse (used with Java, C, Android), MobaXterm terminal (Java), Enthought Canopy (Python)
- Hardware: Experienced with installation of mother boards and other hardware solutions