

## EDUCATION

**Santa Clara University, School of Engineering**, Santa Clara, CA, USA 2016 – Present  
*Master of Science in Software Engineering*

**Sabanci University, Faculty of Engineering & Natural Sciences**, Istanbul, Turkey 2010 – 2014  
*Bachelor of Science in Computer Science and Engineering*  
50% Tuition Scholarship

**Haci Ömer Tarman Anadolu High School**, Ankara , Turkey 2006 – 2010

## WORK EXPERIENCE

**Freelance Software Developer** Jan 16' - Present

- Working as a full stack developer for freelance projects or my own projects
  - Baby products brand website front end development , <http://www.baby2go.com.tr/>

**Software Engineer, Mobilike**, Istanbul, Turkey June 15' – Jan 16'

- Worked as a full stack developer for projects of ING Bank, Samsung , Gillette, Mediamarkt etc.
- Developed rich media contents, services and microsites with HTML5, CSS, JQuery, AngularJS and Node.js
  - Rich media for interactive mobile ad of Koçtaş , <https://www.youtube.com/watch?v=O0SEECDGm90>
  - Samsung Fill The Banner , <https://www.youtube.com/watch?v=KQdDfB81OhQ>
  - Media Markt Wish Delivery Ad , <https://www.youtube.com/watch?v=IME4zU-PpXw>
  - Acuvue Contact Lenses , <https://www.youtube.com/watch?v=BLg2eJhM8-U>

**Front End Developer, Pixelplus Interactive**, Istanbul, Turkey Nov 14' – June 15'

- Worked on projects of Garanti Bank, Volkswagen, Intel, Denizbank etc. as front-end developer
- Developed websites and campaign-based micro-sites
  - Denizbank fastPay payment system website , <http://www.fastpay.com.tr>
  - Garanti Bank Bonus Card website , <https://www.bonus.com.tr/>
  - Türk Telekom microsite , <http://www.turktelekomisortagi.com/>

**Service Monitoring Specialist, Turkcell**, Istanbul, Turkey Sept 13' – Apr 14'

- Worked at Service Monitoring Operations as part time

- Administration of HP OM tool, defining event policies and scripting on shell and perl in order to support extra functionalities for HP OM tool

**Intern, Turkcell, Istanbul, Turkey**

July – Sept 13'

- Worked at the Billing & Charging Department
- Worked as a developer at Turkcell, biggest GSM operator in Turkey, to implement some alarm system for Charging & Billing section in SQL and improve the standards of the database

## AWARDS

### *26th Crystal Apple Festival of Creativity, Istanbul*

- Media Market Wish Delivery : Crystal Apple in Digital, Digital Advertisement, Breaking the Taboos in Media Usage
- Media Market Wish Delivery : Crystal Apple in Media, Media Usage, Mobile Media
- Media Market Wish Delivery : Silver in Media, Creativity in Data Usage
- Media Market Wish Delivery : Silver in Media, Media Usage, Innovative Usage of Technology
- Samsung Fill The Banner : Silver in Media, Media Usage, Mobile Media

## RESEARCH & PROJECT EXPERIENCE

### *Visual Exploratory Tool for Storyline Generation , IEEE VIS*

2014

- Poster about a visual exploratory tool for storyline generation usage which is published in IEEE VIS 2014
  - <https://www.computer.org/csdl/proceedings/vast/2014/6227/00/07042497-abs.html>
  - <https://vimeo.com/103140752>

## ACTIVITIES

### *Volunteer, Civil Involvement Projects / Sabanci University, Istanbul, Turkey*

Spring 2011

- Voluntarily visited an elementary school two times per week to educate and spend time with children

## SKILLS

- **Front End Development:** *HTML (Advanced), CSS (Advanced), HTML5 (Intermediate), CSS3 (Intermediate), LESS(Intermediate) , Javascript (Advanced), JQuery (Advanced), AngularJS (Intermediate), D3.js (Beginner), Bootstrap (Advanced)*
- **Back-End Development:** *Node.js (Intermediate), Express.js (Intermediate), PHP (Beginner), .NET(Beginner)*
- **Database:** *MongoDB (Intermediate), SQL (Intermediate), PL/SQL (Intermediate)*
- **Software Development:** *C++ (Intermediate); Java (Intermediate)*
- **Versioning Systems:** *Git.*

## INTERESTS

**Doing Yoga, Juggling (3 Balls, Devilsticks), Comic books, Reading, Camping, Biking**