# **CAN DURUK**

## **SUMMARY**

Strong passion for user experience design, usability, and enjoyable interfaces. Interested in front-end engineering and program management positions.

## **EDUCATION**

#### **CARNEGIE MELLON UNIVERSITY**

PITTSBURGH, PA — MAY, 2010

Bachelor of Science in Cognitive Science, Human-Computer Interaction

GPA: 3.44

Deans List: Fall 2008 and Spring 2009

#### **EXPERIENCE**

#### YAHOO!, INC — ENGINEER

SUNNYVALE, CA — SUMMER 2009

Developed an UI testing framework, reducing smoke testing time from 2.5 hours to 20 minutes. Gained experience in working with an agile team.

## THE TARTAN — ONLINE EDITOR, SYSTEMS MANAGER

CARNEGIE MELLON UNIVERSITY — SPRING 2008 TO CURRENT

Recruited, trained, and lead a small team of developers working on several Rails projects including the software that powers The Tartan's print and online editions. Also administered a high-availability clusters and 15 Mac workstations. Projects get mentioned on different blogs.

# **GURUNGO — RESEARCH ASSISTANT**

CARNEGIE MELLON UNIVERSITY — SUMMER 2008

Developed usability testing protocols for a mobile data study. Also created testing material including wireframes, documents and prototypes.

#### CMUTV — SHOW MANAGER

CARNEGIE MELLON UNIVERSITY — FALL 2006 TO SPRING 2008

Directed and produced several live shows and distributed content. Also standardized content creation and broadcasting procedures.

## RELEVANT COURSEWORK

## **HUMAN COMPUTER INTERACTION PROJECT — SPRING 2010**

Worked as a member of a team that redesigned the user-interface of a health kiosk designed for senior citizens. Employed HCI methods and worked with a client to deliver a working prototype.

## **HUMAN-COMPUTER INTERACTION METHODS — FALL 2008**

Created a collaborative shopping application prototype using Human-Computer Inteaction methods.

## SOCIAL WEB — FALL 2009

Studied the scientifically proven methods to welcome new comers, increase user contribution, and take advantage of wisdom of the crowds on online communities.

## SOFTWARE ARCHITECTURE FOR USER INTEFACES — FALL 2008

Created an extensible JQuery plugin to generate pie menus as a final project.

## CONTACT

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Turkish Citizen F-1 Visa Holder

# **PROGRAMMING**

Ruby on Rails Java JavaScript HTML & CSS C SQL Git

## **DESIGN**

InDesign Photoshop Flash OmniGraffle Final Cut Studio

## IT

Linux System administration OS X Server