# Raunaq Gupta

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# **EDUCATION**

Masters 2013

Human-Computer Interaction

Carnegie Mellon University

Bachelors 2009 Computer Science

**Amity University** 

#### SKILLS

## **Design Tools**

Illustrator Photoshop InDesign Premiere Balsamiq Omnigraffle

# **Programming**

HTML5 CSS3
JavaScript jQuery
NodeJS Python
BackboneJS C++

Arduino Processing

## **UX Methods**

Contextual Design Heuristic Evaluation Storyboarding Usability Testing Wireframing

## **HONORS**

CHI Student Design Competition Finalist 2013

CMU Facebook Hackathon

Runner-up 2012

#### **EXPERIENCE**

Arkin Net Mar 2014 - Current

Product Designer/Developer

Principal member of the front-end team building an analytics platform for virtualized datacenters. Part of the core design team of two responsible for ideation, prototyping and development of the entire product.

IBM July – October 2013 UX Design Intern

Aided with design and development of the Application Builder for IBM Watson Explorer. Responsible for prototyping features, conducting usability tests and contributing production code in an Agile setting.

## University of Madeira February – June 2013

Research Assistant

Lead user experiments to analyze visual attention concerning on-screen activity incorporating ET and BCI devices. Wrote experimental prototypes in Python and HTML5 to create tests, record and analyze data.

#### Aricent Technologies April 2010 – July 2012

Software Engineer

Principal software developer for an interactive voice response platform being deployed under Alcatel-Lucent. Design and development of user interaction for a non-visual medium.

CPA Global August 2009 – March 2010

Software Engineer

Responsible for engineering tasks in data migration for porting legacy data to the company's patent portfolio management platform.

## **PORTFOLIO**

at raunaggupta.com and github.com/raunaggupta