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Luis Carrasco

Computer Engineering B.S

Boston University College of Engineering
Graduated May 2010

Computer Science M.A

Boston University Graduate College of Arts & Sciences
Graduating December 2011 (tentative)

Highlights

↑ recent (10)
not so recent (08)

Work

iNVS - CTO

Developed proof of concept AR safety system for cars

Boston University - Innovator

Developed iPhone shuttle tracker app (BU Bus)
Developed web app version of BU Bus
Developed AR iPhone maps app

Boston University - Developer

Developed front end for printing system + mobile
Helped develop compliant logo generator
Developed Wordpress themes & plugins

Microsoft Incubation Week - Lead

Developed event based social network
Developed targeted advertising model
Won best solution award

School

Current Classes

Object Oriented Software, Algorithms, Distributed Systems

Operating Systems

Implemented Multithreaded Video Server
Implemented Ramdisk Filesystem
Intercepted system calls in Linux

Computer Vision

Implemented face detection, object detection,
template matching and image registration algs.

Artificial Intelligence

Designed systems in computer vision, gesture
recognition, face detection and tracking, neural
nets, computer learning, natural language
processing and robot planning

Random

Implemented Wiimote touchscreen whiteboard
Developed accelerometer controlled RC car
Developing gesture controls for iPod app

My Skills blue skills preferred for questions

C 

C++ 

C# 

Javascript 

MySQL 

Objective-C 

PHP 

Python 

Conceptual

Algorithms 

C. Vision 

Design 

O.O. Prog 

UI 

UX 