Max Burstein

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EDUCATION University of Central Florida, Orlando, FL

May 2013

Bachelor of Science, Information Technology

GPA: 3.62

RELEVANT COURSES Enterprise Computing Computer Science

Web Based Technology Cryptography and Info Security
Databases System Admin and Maintenance

HONORS

Florida Bright Futures Academic Scholar

University of Central Florida Dean's List (six semesters)

Fred Factor Recipient

Davis Productivity Award - For saving tax payers money through innovation and pro-

ductivity

EXPERIENCE

Techranger

September 2009 – Present

Center for Distributed Learning, University of Central Florida, Orlando, FL

- Develop and maintain an internal Django application to help manage work tickets, student/course information, and time logging.
- Created a Django application to allow professors to migrate their courses to a new learning management system.
- Build Learning Tools Interoperability (LTI) integrations to enhance online learning at the university.
- Convert Word documents into Section 508 compliant XHTML format.

ACTIVITIES

Robotics Club

September 2010 – December 2011

• Built and programmed an autonomous robot that could navigate mazes for an IEEE competition

Mobile Makers Club

November 2011 – July 2012

 $\bullet\,$ Developed Android applications and mobile websites to help manage club registration

• Presented about personal learning environments to school officials from across the country at the AASCU Conference

Florida Distance Learning Association

December 2012

• Spoke about online learning from a student's perspective

SKILLS

Proficient: Python, Django, JavaScript, jQuery, SQL, CSS, HTML, Git

Working Knowledge: Ruby, Rails, C, Java, Node.js, PHP, WordPress