
Brian Yee

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BrianAYee.com

University Address

5032 Forbes Avenue, SMC 1162, Pittsburgh, PA 15213

Education

Carnegie Mellon University

B.S. in Information Systems, 2012

B.S. in Human-Computer Interaction, 2012

GPA: 3.6; Dean's List Fall 2008, Spring 2009

Spring 2010 Coursework

- 67-272 | Application Design and Development
- 05-430 | Programming Usable Interfaces
- 36-208 | Regression Analysis
- 19-601 | Information Warfare

Coding and Development:

Java, C, Ruby, Ruby on Rails, PHP/SQL, (X)HTML/CSS, JavaScript
Adobe Flex and Actionscript 3.0

Relevant Experience

Leonard Gelfand Center

Web Developer | Fall, 2009 - Present | Pittsburgh, PA

- Currently developing a system in PHP to track vehicle rental information

Peritus Partners

Web Developer | Fall, 2009 - Present | San Jose, CA

- Redesigned a consulting company's website by creating CMS, updating the design and layout and providing general maintenance

Carnegie Mellon University

Cluster Consultant | Spring, 2009 - Present | Pittsburgh, PA

- Manage computer labs by cleaning, maintaining printers and refilling office supplies
- Administer assistance to end users ranging from tech support to directions
- Conduct troubleshooting and diagnostics of Windows XP, Mac OSX and Unix machines

OfficeMax ImPress

ImPress Sales Associate | Summer 2009 | San Jose, CA

- Provided printing, copy, binding and finish services, managing several jobs at once
- Worked one-on-one with clients to design documents including resumes, invitations and posters
- Within two weeks, had responsibilities increased to independently operating the department (open and close)

Cadence Design Systems, Inc.

Intern | Summer 2007 | San Jose, CA

- Lead small teams to assist the IT department in various tasks - database entry, support ticketing, physical auditing, laptop repair and data recovery
- Developed a system using barcode labels, Microsoft Excel and Microsoft Access to keep track of server locations and configurations

Activities and Projects

TEDxCMU (tedxcmu.com)

Webmaster | Spring 2010

- Created a custom WordPress theme to emulate the TED look; assisted with general marketing and design

Side B Music (250b.deweymusic.org)

Front-End Developer | Fall 2009

- Created a dynamic, accessible music search engine of content from Archive.org
- Designed all front-end pages using progressive enhancement to maintain usability and compatibility

Sandwich.Me

Developer | Fall 2009

- Worked in a 3-person team to write a business plan and perform market and feasibility research for a web-based business; made mock-ups and wireframes for presentations

Yahoo! Hackathon

1st Place HackPitch | Fall 2009

- Lead a team of 3 other developers in a 24-hour coding contest; made 2 applications in PHP/MySQL
- 1st Place HackPitch won by CreepyChat
- Honorable Mentions won by both applications (CreepyChat, WikiRacr)

Math Enrichment

Teacher's Aide | Summer 2009

- Supervised two classrooms of 30 middle school students; graded papers and helped teachers develop lesson plans based on student performance

Leland High School

The Charger Account - News Editor, Technician

Digital Clubhouse Network

Producer (Interviews, script, video)

South Hills Community Church

Media Team (Microsoft PowerPoint creation)
