

Education

The University of Scranton

August 2007 - May 2009: Masters of Science Degree in Software Engineering

August 2003 - May 2007: Bachelor of Science Degree in Media Information Technology, Minor in Computer Science

Summary of Qualifications

Programming: C, CSS, Java, Javascript (jQuery), PHP, MySQL, XHTML

APIs: Android, Facebook, Google Maps, Twitter, WordPress

Apps: Coda, Eclipse, Komodo, Photoshop

Experience

1/2004 – Present: Owner, Manifest Development

Manifest Development is one-man web development company based in North Eastern USA. More information at www.manifestdevelopment.com

8/2007 - 5/2009: Teaching Assistant, University of Scranton

- Teach curriculum for Computer Literacy Lab as outlined by Computer Science Dept.
- Create lesson plans to supplement student assignments
- Guide students in use of Microsoft Office programs, website creation and basic computer use

8/2004 - 5/2007: Committee Head, University of Scranton Programming Board

- Plan large scale events for 900+ participants
- Work with Budget of over \$100,000
- Work collaboratively with co-committee heads and advisors

Activities/Honors

- *Upsilon Pi Epsilon:* Computer Science Honors Society member since 2006
- President, Association for Computing Machinery, Scranton Chapter 2004-2006
- Scranton Emerging Leaders Program 2005

Publications

- B. Bishop, J. Casabona, "Automatic congestion detection and visualization using networked GPS unit data", ACM Southeast Conference, Clemson, SC, 2009, Electronic Proceedings.
- J. Casabona, "Build Your First Facebook App", NETTUTS Tutorial.
- J. Casabona, "Using Eclipse for PHP Development", Theme Forest Blog Tutorial

References

- *Available Upon Request*