

John Doe

123 Any Road
Houghton, Michigan 49931

123-456-7890
jdoe@mtu.edu

Objective: To provide value with my experience developing web-based applications as well as my skills with of ASP, HTML, PHP, C++, MySQL and JavaScript.

Education: Michigan Technological University (MTU) Houghton, MI
MS Computer Science **Expected April 2016**
Cumulative GPA of 3.68

Sardar Vallabhbhai Patel Institute of Technology (SVIT) Gujarat, India
BS Information Technology June 2012
Cumulative GPA of 3.87

Technical

Skills: Scripting/Programming Languages: C, C++, Java, MySQL, HTML, JavaScript/DHTML, ASP, CSS
Operating Systems: Windows 9x/XP/Vista/7, Linux
Front End Tools: Visual Basic 6, Dev C++, Eclipse
Content Management Tools: Wordpress, Ezpublish
Database: MS Access, MySQL
Currently learning: PHP5, JQuery, Ajax

Professional Experience:

InteQ IT SERVICES PRIVATE LIMITED Vadodara, India
Software Engineer Aug 2012 – Feb 2013
Project: Iron Art Project

- Interacted with clients to ascertain client's design needs and functionality requirements
- Maintained the content of the client's website using ASP, PHP, MySQL, and Microsoft visual C++
- Developed new web pages, enhanced the functionality, and ensured high quality of the website
- Developed and maintained the web databases using MySQL

Project: Content Management System Project

- Attended training sessions on how to use eZPublish.
- Worked with a development team of 5 members to re-design and develop the three websites for the company using eZPublish, PHP and MySQL

HELIOS SOLUTIONS

Software Development Intern

Vadodara, India
Jan 2011 – July 2012

- Worked on the development team of three team members and senior professional's
- Created a test tool using C++ and Messaging Application Programming Interface (MAPI)
- Measured the performance of the Zarafa server
- Generated a report showing all the statistics automatically using the tool
-

Research

Experience: Research Assistant, Department of Computer Science (MTU) May 2011 – Present

Objective: To alleviate computer anxiety among elderly

- Re-designing the factor model to structure computer anxiety among elderly
- Performing individualized desensitization to help elderly become more comfortable with computers
- Collect and analyze data to confirm the hypothesis.
- Develop a web based platform to be used during the experimentation using PHP5, Ajax, JQuery, Javascript, and MySQL.

Relevant Coursework: Data Structures & Algorithms in Java Database Management System
Computer Networking and Security Object Oriented Programming
Computer Architecture Artificial Intelligence
Theory of Computation Advanced Algorithms

Academic

Experience: Graduate Teaching Assistant, Department of Computer Science (MTU) Sept 2014 – Present

- Grading assignments and exams for the undergraduate course, Data Structures
- Tutoring and coaching undergraduate students in course topics

Grader, Department of Computer Science (MTU)

May 2014 - Aug 2014