Keith Sturzenbecker

keith.sturzenbecker@gmail.com

Home Address

5108 Jefferson Place Bellingham, MA 02019 Cell (914)-282-8483

RELATED EXPERIENCE

Software Engineer, EMC Corporation (1/2011-9/2015)

Developed and maintained software for Mainframe Enablers division of the Symmetrix Business Unit. Responsibility included the following products: Disk Compare, Change Tracker, Pool Manager, Group Naming Service and the Mainframe API. Disk Compare is a disk parity check utility. Change Tracker is a utility that enables users to monitor disk operations. The Pool Manager allows users to manage thin device pools. Group Naming Service manages a group of devices based off of an alias. The Mainframe API issues calls to the Symmetrix storage subsystem to either query for information or to perform certain actions against disks.

EMC Internship, Symmetrix Software (5/17/2010 –8/27/2010)

Added and tested code for new software functionality in Disk Compare, Change Tracker, Group Naming Service, and the Mainframe API.

EMC Internship, Symmetrix Software (7/6/2009 –12/31/2009)

Documented z/OS assembly macros and worked on developing an indexed error table. The purpose of this table is to match a function error with an English message that the customer can understand. Worked on testing and fixing the REXX program that generated the remote recovery scripts for SRDF/STAR.

Student Aide, Computer Center at DCC, Poughkeepsie, NY (5/2008 – 8/2008)

Completed an inventory of all lab computers by hand and then created a Visio diagram of the campus and the computer labs in each building. Created a listing showing the relevant information for each computer.

Student Aide, Computer Center at DCC, Poughkeepsie, NY (5/2007-8/2007)

Inventoried all lab computers on campus and organized them in the active directory in Windows Server, reinstalled Windows XP from an image on all lab computers, and helped to fix problems with computers and printers

Student Aide, Business Resource Center at DCC, Poughkeepsie, NY (9/2006-6/2008)

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Assisted students that were having minor computer problems. Also assisted students with the usage of the Microsoft Office products Word, Excel, and

PowerPoint

COMPUTER SKILLS

Programming Languages: COBOL, z/OS Mainframe Assembler,

REXX, Java, Visual Basic

Web Programming: HTML, Flex, JavaScript, PHP, XML, and MySQL

Operating Systems: Windows, z/OS, Linux, and VMware

Development Environments: Eclipse

EDUCATION *Marist College*, Poughkeepsie, NY

Bachelor of Science, December 2010

GPA: 3.625

Major: Information Technology

Dutchess Community College, Poughkeepsie, NY

Associates of Science, May 2008

GPA: 3.74

Major: Computer Information Systems

HONORS DCC Dean's List: Spring 2006, Fall 2007, Spring 2008

DCC President's List: Spring 2007 Marist College Academic Scholarship Marist Dean's List: Fall 2008, Spring 2009