Tushar Iyer

CS System Administrator at University of Hartford

tushariyer@gmail.com

Summary

My name is Tushar Iyer. I love technology. I've been tinkering with computers since I was a child. I'm currently a 20 year old Computer Science student, but work as a System Administrator for the University of Hartford's Math, Physics, and Computer Science department. I also work as an International Student Ambassador for the Red Key Society at the University of Hartford.

Experience

International Student Ambassador, Red Key Society at University of Hartford

August 2015 - Present (3 months)

As a Student Ambassador, I am one of several ambassadors who interact with new incoming international students and help them prepare to move to campus by answering any questions or queries they may have. Another task is to help co-ordinate the International Student Orientation Program before the semester starts in which all ambassadors help new students assimilate to campus life.   This was changed in August 2015 when all the ambassadors were brought under the label of the Red Key Society, which is an on campus organisation that works in Admissions.

CS System Administrator at University of Hartford

January 2014 - Present (1 year 10 months)

As a System Administrator, some of the tasks I have done with my team range from maintaining the computers used by students and staff in the Computer Science Department, regulating and maintaining the multiple servers dedicated to the department to finding and installing new hardware/software where needed.

International Student Ambassador at University of Hartford

March 2014 - August 2015 (1 year 6 months)

As a Student Ambassador, I am one of several ambassadors who interact with new incoming international students and help them prepare to move to campus by answering any questions or queries they may have. Another task is to help co-ordinate the International Student Orientation Program before the semester starts in which all ambassadors help new students assimilate to campus life.

Intern at Sagitec Solutions LLC

June 2015 - July 2015 (2 months)

As an intern at Sagitec, I was part of the Design Team. I was able to use my knowledge in HTML/CSS and JavaScript to help design and create components used in projects. I was also able to learn Photoshop and use it in my assignments.

Intern at MindShare Business Consulting Pvt Ltd
June 2014 - July 2014 (2 months)

As an intern at MindShare, I was taught my fundamentals for web-development. The company focused on SAP consultancy, and I was able to use my HTML knowledge to help assist in solving problems in a team-based situation as well as design concept web-pages to simulate what the finished product would look like.

Skills & Expertise

Microsoft Office
Microsoft Excel
Java
Red Hat Linux
HTML
CSS
JavaScript
PowerPoint
Microsoft Word
Photoshop
Public Speaking
Research
Teamwork
Social Media
Windows 7
Windows XP
Windows 8
Mac OS
Computer Maintenance

Education

University of Hartford
Bachelor's degree, Computer Science, 2013 - 2017
Activities and Societies: Member of the ACM chapter at the University of Hartford [University of Hartford Computing Club]

Mercedes-Benz International School, Pune
High School, International Baccalaureate, 2008 - 2013
Activities and Societies: Model United Nations, Instructor for Extra-Curricular Badminton

Canadian International School, Bangalore
Middle School, 2007 - 2008

Hong Kong International School, Hong Kong
Elementary School - Middle School, 2001 - 2007
Activities and Societies: School Band

Languages

English   (Native or bilingual proficiency)

French   (Limited working proficiency)

Courses

Bachelor's degree, Computer Science

University of Hartford

Programming Foundations	CS 111
Fundamentals of Computing I	CS 114
Fundamentals of Computing II	CS 115
Data Structures	CS 220
Discrete Mathematics I	M 221W
Foundations of Web Design & Development	MWD 110
Principles of Macroeconomics	EC 110
Principles of Microeconomics	EC 211
Calculus I	M 144
Rhetoric & Writing I	RPW 110 (HON 182)
Foundations of Argument	RPW 210
Introduction to Global Studies	IS 100W
Power & Politics in America	POL 110
US History since the Civil War	HIS 131
Introduction to Film	CIN 150
Introduction to Philosophy	PHI 110
Intermediate French I	FR 210
Cell Phones & Facebook	FYS 100
The Art & Thought of Classical Greece	AUCA 120
The Caribbean Mosaic	AUCC 150
The Adult Journey: Search for Meaning	AUCS 120
Western Heritage	AUCW 180

High School, International Baccalaureate

Mercedes-Benz International School, Pune

IB HL English Literature
IB HL History
IB HL Art
IB SL Mathematics
IB SL Physics
IB SL French
IB Theory of Knowledge