Suraj Nagaraj

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Available: May – August 2016

EDUCATION

Northeastern University, Boston, MA

Sep 2015 -Present

Candidate for a Master of Science in Computer Science, GPA: 3.84/4

Expected graduation- Dec 2017

Related Courses: Programming Design Paradigms, Database Management Systems, Algorithms, Web Development

Visvesvaraya Technological University, Belgaum, India

Sep 2009- Aug 2013

Bachelor of Engineering in Information Science 3

Related Courses: Data Structures, Object Oriented Programming with C++, Computer Networks, Java

TECHNICAL KNOWLEDGE

Programming Languages: C, C++, C#, Java, Python, Racket

Web Technologies: HTML, CSS, JavaScript, JQuery, Bootstrap, Angular JS, Node.js, Express Operating Systems: Windows 7/8/10, Windows Server 2008 R2, Linux Ubuntu, Mac OS X

Databases: Microsoft SQL Server, MySQL

Tools: Visual Studio 2012, GitHub, WebStorm, OpenShift, Eclipse, Microsoft Office

WORK EXPERIENCE

NORTHEASTERN UNIVERSITY, Boston, USA

Oct 2015 - Present

Student Staff, Information Technology Services(Part time)

- Managing IT equipment such as computers, laptops, printers etc. present on campus.
- Providing technical assistance to students and faculty in troubleshooting issues.

APTEAN, Bangalore, India

Dec 2013 – May 2015

Associate Technical Analyst

- Provided Technical Support for Pivotal CRM.
- Recreated customer environments on virtual machines to perform root cause analysis of issues.
- Reported bugs and resolved issues by debugging C# code using Microsoft Visual Studio 2012 and running SQL queries using Microsoft SQL Server 2012. Received appreciation for resolving critical production issues.

ACADEMIC PROJECTS

Form Maker (http://webdev2016-nagarajsuraj.rhcloud.com)

Jan 2016- Present

Northeastern University, Boston, MA

- Developing a web application that allows users to create online forms and share them on the Web as single pages or embedded in their own Web pages. It is being developed using MongoDB, Express, AngularJS, and Node.js.
- GitHub: https://github.com/suraj-dev/WebDevSpring2016.git

Project on Database Management Systems

Oct 2015- Dec 2015

Northeastern University, Boston, MA

- Developed a C# module for a basic website called Utility Management System that allows users to search for service providers such as electricians, plumbers etc. closest to their address and also buy/sell items.
- Technologies used were C# and MySQL.

CERTIFICATIONS

Cisco Certified Network Associate (CCNA)- Routing and Switching (Certificate Verification No. 417284172275GPZ)

INTERESTS

Playing Cricket and Soccer, Computer and Console Gaming, Nature and People Photography, Traveling, Learning new programming languages, Testing custom Android firmware.