Priyanka Mehta

Daytona Beach, FL | priyankamehta2690@gmail.com | 801.935.6531

SKILLS

PROGRAMMING LANGUAGES

 $C \bullet C++ \bullet C\# \bullet Python \bullet Java \bullet PHP$ MATLAB

WEB DEVELOPMENT

ASP.NET • MVC • HTML • JavaScript AngularJS • ReactJS • NodeJS • CSS Bootstrap • SharePoint Server

DATABASE

SQL • MySQL • MongoDB

OPERATING SYSTEM

Windows • Linux • Android

SOFTWARE

Visual Studio • TFS • IIS • GitHub JIRA • Anaconda • Eclipse SQL Server Management Studio SharePoint Server

CERTIFICATIONS MICROSOFT CERTIFIED PROFESSIONAL

Jan 2013 | License E143-4870

MICROSOFT SPECIALIST

Programming in C#

Mar 2013 | License E220-6889

PROGRAMMING IN HTML5 WITH JAVASCRIPT AND CSS3

Jan 2013 | License E143-4865

FIND ME ON

Github:// priyankamehta2690 LinkedIn:// priyankamehta2690

EDUCATION UNC CHARLOTTE

MS IN COMPUTER SCIENCE Specialized in Artificial Intelligence Dec 2016 | Charlotte, Nc GPA: 3.7

KURUKSHETRA UNIVERSITY

BS IN INFORMATION TECHNOLOGY May 2012 | Haryana, India Cum. GPA: 8.79 / 10.0

PROFESSIONAL EXPERIENCE

FULL STACK ENGINEER | AEROSAPIEN TECHNOLOGIES

Apr 2017 - Present | Daytona Beach, FL

- Designing and Developing an **E-Commerce** website using **ASP.NET MVC5**, **HTML**, **Bootstrap**, **JavaScript**, **ReactJS and SQL**
- Working on **Stripe API** to handle user account details and create charges.
- Developed and Executed various **EF Code First Migrations** to implement custom authorization system for website administrators.

MOBILE APPLICATION DEVELOPER INTERN | ADSTON CASH

Jun 2016 – Aug 2016 | Charlotte, NC

 Collaborated with a team to plan, design and develop a prototype Hybrid Mobile Application using Cordova Framework, Angular JS and MySQL.

TEACHING ASSISTANT | COLLEGE OF COMPUTING & INFORMATICSJan 2016 - Dec 2016 | Charlotte, NC

• Assisted Prof Jamie Payton to coach and mentor 70+ students to help them approach problems in **Software Development Project**.

SENIOR SOFTWARE ENGINEER | INFOSYS LIMITED

Jul 2012 - Jul 2015 | Karnataka, India

- Automated existing manual test cases using Selenium to test CA Single Sign-On application.
- Built an efficient function to dynamically generate and populate an Excel File using **OpenXML in ASP.NET**. Got appreciation from client.
- Designed and Developed an Online Banking Application to transform the market of SunTrust Bank using ASP.NET MVC, JavaScript and AngularJS.
- Re-engineered an Asset Management System to facilitate the allocation and de-allocation of over 500,000 assets using **ASP.NET MVC and SQL**.
- Maintained and enhanced Travel System to continuously update the software to meet the needs of over 200,000 Infosys employees.
- Designed and developed **SharePoint** based web portals to provide a toolkit to integrate security at every stage of the software development lifecycle.

SOFTWARE ENGINEER INTERN | INFOSYS LIMITED

Jan 2012 – May 2012 | Karnataka, India

• Collaborated with a team to plan, design and develop a **Hand Gesture Processor** application using **ASP.NET**.

RESEARCH EXPERIENCE

RESEARCH ASSISTANT | WIRELESS & NETWORK SENSING LAB Aug 2015 – Aug 2016 | Charlotte, NC

- Worked on independent studies with <u>Prof Jamie Payton</u> to study the relationship between smoking, emotion and stress.
- Developed an **Android** application to extract data from wearables for **Human Activity Recognition**.

VOLUNTEER EXPERIENCE

COLLEGE OF COMPUTING & INFORMATICS | AUG 2016 | CHARLOTTE, NC

 Assisted Ms. Aubrae Collins, Programs Coordinator to organize Celebration 2016 for STARS Computing Corps.