

Devashree Jadhav

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EDUCATION

Syracuse University ECS [Syracuse, NY] *MS Computer Science* | August 2016 – May 2018

- **Core Computer Science courses:** Design and Analysis of Algorithms, Object Oriented Design, Internet Programming, Principles of Operating Systems, Android Programming, Human Computer Interaction.
- Published a research paper on 'Cloud Computing – An Overview of Architectures, Security threats and solutions.'

University of Pune [Pune, India] *BE Computer Science* | Completed 2014

- **Core Computer Science courses:** Design and Analysis of Algorithms, Data Structures, Advanced Data Structures, Relational Database Management Systems, Advanced Database Management Systems, Software Engineering, Principles of Programming Language, Object Oriented programming and Design Patterns

WORK EXPERIENCE

Mindstix Software Labs [Pune, India] *Associate Member of Technical Staff* | December 2015 – July 2016

- Worked using Agile methodology to create a web application for the internal use of an organization to find information about any employee. Designed this web applications using HTML5, CSS3, JavaScript, Bootstrap.
- Collaborated with a team of people to generate a robust design according to the guidelines of the client.
- Interacted with the client directly to understand the requirements and delivered accordingly. Attended scrum calls with the client to discuss the current result and expected outcome and intermediate progress status.
- Involved in mobile app development and testing the same using an automation testing tool cases to verify functionalities.

Infosys Ltd. [Pune, India] *Software Engineer* | July 2014 – November 2015

- Developed an online web application using ASP.Net MVC framework with HTML5, CSS3, Javascript, Angular in front end. Used Git version control was used for source code management. This application worked across mobile devices and modern desktop browsers.
- Worked in a 'request' based environment where updates were made to the project according to client.

SKILLS

Language and Technologies: JAVA, C++, C#, Objective-C, HTML5, CSS3, JavaScript, ASP.Net, Python, jQuery, Android Programming, Bootstrap 4, JSON, Rest, XML.

Tools and Frameworks: Visual Studio 2015, Eclipse IDE, Selenium Web driver, Appium, Android Studio 2.3.3

Database Management Systems: MySQL, Microsoft SQL Server, SQLite

Version Control Systems: Github, TFS

IMPORTANT ACADEMIC PROJECTS

Error logging Website

Jan 2017 – May 2017

- Created a website using **Asp.Net MVC framework** and associated the same with a database using **Entity framework**. This Website displays the logged errors to user owning the application. Designed rest service to store data coming from the applications and then pushed the data from rest service into a Database. Used HTML5, CSS3, JavaScript and Angular in the front end.

Code Analyzer

Jan 2017 – May 2017

- Created a type table of specific tokens using a code analyzer and implemented a dependency table mapping the various files depending on each other using this type table. The code analyzer would be executed on various folders of .cpp and .h files to extract method names to show dependencies using C++.

Code Publisher

Jan 2017 – May 2017

- Published code on the browser through HTML files. The copying of content from source (.cpp or .h) file to HTML file was performed through code. This project also gives the user the flexibility of collapsing code in various scopes. This project used the integration of CSS, JavaScript and HTML with C++.

Android Application

Oct 2017 – Dec 2017

- Created an android application that will help the people needing service on an immediate basis by providing nearest possible suggestions and in certain areas of service This app has two types of accounts one which provides a service and other part which requests for service. This app aims at providing maximum assistance to the user while increasing the customer base to less known service providing Agencies or individuals.