

Salil Jagtap

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SUMMARY

Innovative, Result-oriented software engineer with expertise in developing several applications and websites using Java, JavaScript, React, HTML5, and CSS3. An excellent team player with a phenomenal time management skill.

EDUCATION

Master of Science – Computer Science: Texas A&M University-Kingsville

GPA: 3.91 | May 2019

Bachelor of Engineering – Computer Science: Amravati University

GPA: 3.78 | May 2016

Coursework - Web Programming, Software Engineering, Mobile App Programming, Cloud Computing, Database System

TECHNICAL SKILLS

Programming Languages: Java, Python, C++, and C

Web Programming: JavaScript (ES5, ES6, ES7), ReactJS, HTML 5, CSS 3, PHP, jQuery, AJAX, XML, Bootstrap, MVC, .Net

Databases: Oracle MySQL, MySQL, MongoDB

Cloud: AWS – EC2, and RDS, Microsoft Azure

Tools: GIT, GitHub, XAMPP, Android Studio, Putty, Content Management Systems, Atom, Visual Studio, IntelliJ Idea, IIS Server, MS Office (Excel, Word, and PowerPoint), SharePoint

Software Development Life Cycle using Agile, Spiral models, Code testing, Business Requirement Documentation

Website: <https://www.saliljagtap.com/>

EXPERIENCE

Junior IT Professional at Texas A&M University, Kingsville, Texas

April 2018 – May 2019

- As a member of the web development team, developed a new website for Texas A&M University-Kingsville to improve user experience and student engagement using JavaScript, HTML5, and CSS3
- Defined content strategy for migrating data from the old website to the new website using Cascade CMS
- Developed an application for the Alternate Admission Review committee using Java and MySQL. This application was developed to provide an additional set of parameters to the committee in student enrollment
- Provided Level 1 and 2 IT support for the Texas A&M University system
- Handled Texas A&M University's incoming communication traffic and student records using Talisma and Banner, a Cloud Campus Resource Management tools

PROJECTS

Portfolio Website (<https://github.com/saliljagtap12/live-portfolio>)

- Designed and implemented a website for showcasing my portfolio using JavaScript, HTML5, CSS3, and Bootstrap
- The Website is up by using Amazon Web Services EC2 instance

React Weather Application (<https://github.com/saliljagtap12/Weather-App>)

- Implemented a React web application for displaying the climate state of a particular city using weather.org's API
- The application was developed using React component, JavaScript, HTML5, and CSS3

Monthly Budget Application

- Developed a JavaScript web application for keeping track of user's monthly expenditure
- UI was developed using HTML5 and CSS3 and the logic was written in JavaScript

Authentication Web Page

- Developed a web page where a client can sign in or sign out into their record utilizing PHP, MySQL, JavaScript, HTML5, and CSS3

Document Sharing and Chatting Application

- Led a five-person development team to design and implement an Android chatting application for Meghe Institute by which any staff members and students can communicate and share documents
- Deployed the application on college server and was developed by using Java, MySQL, and XML

Measurement Conversion Application

- Implemented an Android application for converting one unit of measure to another using Java and XML

Rolling Dice Game

- Designed and implemented a rolling dice game from layout to the function using JavaScript, HTML5, and CSS3