

# Madhusri Siddappa

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Proven technical background in building web applications. Have 2 years of professional experience in web development and project lifecycle, from business requirements and technical definitions, to development, testing, user acceptance testing (UAT), production support, and completion. Superior leadership, communication, organizational, and interpersonal skills, with ability to collaborate effectively with project managers, business analysts, and teams.

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## TECHNICAL SKILLS:

Programming Languages:	Java   Core Java   SQL   PL-SQL   C#   C++
Methodologies:	Agile Methodologies   SCRUM
Databases:	Oracle 11g   MS Access   SQL Server Management Studio   MongoDB.
Web Technologies	JavaScript   HTML   HTML5   CSS3   Bootstrap   Angular   XHTML   JSF   JDBC   jQuery   MVC ASP.NET.
Frameworks:	Spring MVC   Hibernate.
Developer Tools:	Net Beans IDE   Visual Studio   Eclipse IDE   Windows   Atom.
Testing Knowledge:	Manual Testing Skills   Defect Tracking.
Application Server:	Glassfish   Apache Tomcat.
Other Tools	MS-Visio   Adobe Dream Weaver   GitHub   MS-Office   Fireworks.

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## PROFESSIONAL EXPERIENCE:

### **Jr. WEB DEVELOPER**

**Aug 2015 - July 2017**

#### **EPSILON, India**

- Built booking application. This included working with **HTML 5, CSS3, Bootstrap** and **JavaScript** and **jQuery**. Storing franchise, cart and user information using **SQL server**.
- Implemented various Validation Controls for forms validation and implemented customer validation controls using **JavaScript**.
- Used client-side scripting language such as **Angular, JavaScript** and **jQuery**.
- Optimized graphic elements and upload images for image serving using **Photoshop, Fireworks**
- Worked with development team to test, maintain and add functionality to the existing application.
- Collaborated with QA team to resolve help desk application issues by the users.
- Proposed future enhancement that can be made to the project.
- Deployed builds and hotfixes on production server.

### **GRADUATE AND UNDERGRADUATE TEACHING ASSISTANT**

**Sept 2018 - May 2019**

#### **University of Houston- Clear Lake**

- Courses: **Advance Internet Application Development and Management Information Systems.**
- Assisted the professor in organizing and maintaining course related materials and resources.
- Mentoring Student(s) individually and in group.
- Grading Assignments and Quizzes for Undergraduate and Graduate Students.
- Guiding Students in their academic Projects and Assignments through emails and face to face Sessions.

### **STUDENT TECHNICIAN-I**

**Jan 2018– Aug 2018**

#### **University of Houston- Clear Lake**

- Providing technical support to maintain General ledgers and journals.
  - Managing Financial data and Student fee related documents in MS Access and MS Excel.
  - Power Point Presentation on Student fee structure and payments procedure during Domestic and International Student Orientation.
  - Exhibit exceptional interpersonal and customer Service skills.
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## EDUCATION:

### **MASTER OF SCIENCE, MANAGEMENT INFORMATION SYSTEMS (GPA: 3.6)**

**Aug 2017- May 2019**

#### **University of Houston- Clear Lake**

**Academic Projects:**

Friends Book:	A web application of a social media to connect with their friends Developed Using <b>NetBeans IDE, Java, Glassfish server, XHTML, CSS3, Bootstrap, Java, PHP-MySQL, JSF.</b>
Movie Database:	A Database created for storing complete information on movies Tool Used- <b>SQL Server management Studio, SQL and PLSQL.</b>
Statistical Analysis on San Francisco airport traffic data:	Extracting and analyzing useful data from the raw data. Tool Used- <b>SQL Server management Studio, MS-Excel, MS Access and Visual Studio</b>
Car Dealership:	A web application for a car dealership Developed using <b>XHTML, CSS, Bootstrap, Local Storage instead of database.</b>
Polar Bear:	A front-End web application for a Ice cream shop Developed Using <b>HTML, CSS, Bootstrap, jQuery.</b>
City of Hill Valley:	A web application for adopt-a-pet website Developed Using <b>NetBeans IDE, Java, Glassfish server, XHTML, CSS3, Bootstrap, Java, JSF, Server management Studio.</b>
Web Development:	Developed and maintained Website for Indian Student Association, UHCL

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**BACHELOR OF ENGINEERING, ELECTRONICS AND COMMUNICATION (GPA:3.4)****Sept 2011 - May 2015**

Nitte Meanakshi Institute of Technology, Bangalore, India

**Academic Project:** A detail study on electronic components used in sugar production industry as an intern in Uganda, East Africa.