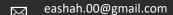
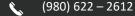


Esha Shah

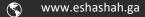
Software Developer

CONTACT









Charlotte, NC

TECHNICAL SKILLS

Programming Languages:

Java, C#, ASP.Net MVC, JavaScript, HTML5, XML, CSS3, SASS, PHP, SQL Server, SQLite

Web Technologies & Frameworks:

ASP.NET, ASP.NET Core, jQuery, JSON, Bootstrap 4, FlexBox, AJAX, ES6, React

Web/Application Services:

REST API, SOAP web service

Software:

Android Studio, Visual Studio, MS Visio, MS SQL Server, Git Bash, Trello, Eclipse, Sublime Text 3 Atom, Adobe Suite, MS Office

Process Methodologies:

Agile, Scrum, Waterfall, Software Development Life Cycle

CERTIFICATIONS

- Applied CS with Android Google Aug 2016
- Programming in 'C' Language C DAC Aug 2015

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SUMMARY

A **results-oriented** Software Developer with a focus in different phases and implementation of Software Development Life Cycle. I am a recent graduate from **University of Houston Clear-Lake** with a **Master of Science** in **Software Engineering**, focused in **Software Development Life Cycle** and **Agile Methodologies** such as **Scrum**, **Kanban** and **Pair Programming** with **3+ years** of experience developing **websites**, **mobile applications** as well as **Content Management System** professionally.

TECHNICAL EXPERIENCE

University of Houston Clear Lake | Houston, TX Student Assistant -Part Time

- Implemented add and remove eventListener to the University's Dorm website using C#, HTML5, CSS3, JavaScript and DOM in Visual Studio.
- Worked on ASP.NET Web Forms, State Management, caching features, configuring optimizations as well as securing web applications.
- Designed use case, Class, sequence diagram using MS Visio for documentation.

PAS Global, LLC | Houston, TX

Jun 2019 – Jul 2019

Dec 2018 - Nov 2019

Learning Management System Developer – Intern

- Developed a Learning Management System (LMS) application using for PAS University using Content Management System (CMS) in HTML5, CSS3, JavaScript, jQuery, and Adobe Photoshop in a Fast-Paced Environment.
- Implemented Single Sign-On using Security Assertion Markup Language (SAML), payment gateway using PAYPAL as well as Incorporated email notification using Domain Key Identified Mail (DKIM) using Secure Layer (SSL) certificate.
- Integrated Webinar account and LinkedIn Learning to Learning Management System.

Skyward Techno Solutions Pvt. Ltd. | Gujarat, India Android Developer

Dec 2016 – Dec 2017

- Android Developer
- Developed and maintained Mobile applications using Java, XML, SQLite, SOAP Web Services as well as REST API in Android Studio and deployed app in google play store.
- Created and designed custom views, pop-up messages, layouts associated with fragment designs, intents, activities.
- Added security features such as lock and wipe using Android Device Administration
 API to avoid data being stolen.
- Worked on services like Broadcast receiver and adapters using REST and SOAP web services to transmit XML data over HTTP using GET, POST, PUT and DELETE.
- Developed features which allow users to keep track of the users visit and allows employees can chat and apply for leave. Admin can view reports accordingly.
- Implemented version control and source control of applications using Git.

Vrinsoft, Inc. | Gujarat, India

Nov 2015 - Dec 2016

Jr. Full Stack Developer

- Collaborated in a team to transfer data between pages using session and cookies in JavaScript as well as ASP.NET Grid View, Tree View, Data List and Repeater controls.
- Delivered multiple user stories in an agile fast-paced environment using Test Driven
 Development (TDD) and used Trello for Scrum Task Board.
- Actively involved in daily stand up, sprint review and sprint retrospective meetings.
- Performed **SQL queries, tables, joins, merging** and **CRUD operations** in SQL server.

PROJECTS

Social Networking Site

Fall 2018

 Collaborated in a team of four to design and develop a social networking website using HTML5, CSS3, PHP and MySQL.

E-commerce Website

Spring 2018

 Developed a checkout page as well as purchase history in a group of two using JavaScript, jQuery, C#, HTML, Bootstrap, and CSS.



EDUCATION

University of Houston Clear Lake | Houston, TX

Jan 2018 – Dec 2019

Master of Science in Software Engineering GPA: 3.40/4.00

Related Courses: Software Architecture, Software Development Life Cycle, Agile

Methodology, SAP Technology, Software Construction

Gujarat Technological University | Gujarat, India August 2013 – May 2017 Bachelor of Engineering in Computer Engineering GPA: 3.30/4.00 *Related Courses:* Data Structure, Algorithms, Operating Systems, Artificial Intelligence, Database Management System