

Preksha Shah

Software Developer

Houston, TX - Email me on Indeed: [indeed.com/r/Preksha-Shah/38c6e940e17fdd66](https://www.indeed.com/r/Preksha-Shah/38c6e940e17fdd66)

- ✓ 2+ years of experience as a Software Developer with strong understanding in all aspects of the Software Development Life Cycle(SDLC).
 - ✓ Highly skilled in working with Front End Technologies like HTML 4/5, CSS 2/3, JavaScript ES5/ES6, jQuery, Bootstrap, AngularJS 1.X, Responsive Web Design, JSON, REST API and good understanding of Typescript and Angular 2.
 - ✓ Proficient in working with AngularJS 1.X to implement Single Page Applications using Directives, Modules, Views, Expressions, Routers, Model, Service, Factory and Controller.
 - ✓ Skilled with Responsive Web Design using Bootstrap and media queries.
 - ✓ Strong knowledge in using OOP concept in JavaScript and full working knowledge of DOM models.
 - ✓ Experience in creating web application using C#, ASP.NET MVC, WEB API, Web Forms in Visual Studio [...]
 - ✓ Involvement in using Database for CRUD Operations using MySQL & SQL Server with SQL Server Management Studio.
 - ✓ Functioned on JIRA to maintain and update the user stories and bugs. Also used Confluence for documentation.
 - ✓ Expertise in writing Database Complex Queries, Creating Stored Procedures, Views, Triggers, Backup and Restore.
 - ✓ Extensively tested the websites with debugger tools like Chrome Development Tool, Firebug, Visual Studio Debugger.
 - ✓ Good understanding of DevOps Tools like Docker, Jenkins and AWS.
 - ✓ Worked with version control like GIT, Source tree and SVN.
 - ✓ Efficient team member with excellent work/time management skills, excellent leadership skills, can combine patience, determination, and persistence to troubleshoot client issues.
 - ✓ Experience in working in Test Driven Development (TDD) and Agile environment using Scrum.
- Willing to relocate: Anywhere
Sponsorship required to work in the US

WORK EXPERIENCE

Software Developer

Sacred Heart University - October 2016 to March 2017

Worked as Software Developer in the university internal project which described a virtual tour to the university.

- ✓ Developed UI using HTML5, CSS3, Bootstrap, JavaScript and AngularJS for interactive cross browser functionality and complex user interface.
- ✓ Worked with AngularJS 1.X to implement Single Page Applications using UI-router module.
- ✓ Created various Controllers, views using AngularJS 1.X and used REST API to communicate over HTTP.
- ✓ Responsible for developing reusable components using custom directives and routing based on state using UI-Routing.
- ✓ Worked on CSS to design the navigation, gradient background and used other style properties to enhance the look of the web page.

- ✓ Used .NET Framework 4.5 for writing C# scripts in making the tour to the buildings, sliding doors, getting views for each classroom, gym, hall etc.
 - ✓ Involved in weekly meetings to discuss the work progress and further enhancement to improve the tour.
- Technology stack: HTML 5, CSS 3, JavaScript, Bootstrap, AngularJS, .NET Framework 4.5, Unity Game Engine

Software Developer

Technigent Software Solutions - Ahmedabad, Gujarat - April 2014 to November 2015

Played a key role as a Software Developer responsible for layout design of web application from wire framework.

- ✓ Involved in application level code to interact with APIs, used HTML5, CSS3, JavaScript, jQuery, AJAX, JSON, AngularJS in the front end and Web Forms in .Net Framework in the back end to ensure clean architecture.
 - ✓ Mainly focused on the responsive design and made Single page application.
 - ✓ Worked with JSON for data exchange between client and server.
 - ✓ Used dependency tool Grunt to perform repetitive tasks, minification and unit testing for production support.
 - ✓ Functioned with MS SQL Server using Stored Procedures, views, Functions, Triggers, Procedures.
 - ✓ Maintained the code base by frequent updates to the code repository using Git and used JIRA for bug tracking.
 - ✓ Experienced cross browser compatibility check and thoroughly performed unit testing and integration testing.
 - ✓ Involved in Agile methodology, had monthly Sprints, and daily Scrums to track the development.
 - ✓ Focused on Software Development Life Cycle (SDLC) from requirements through successful deployment.
- Technology stack: HTML5, CSS3, JavaScript, Bootstrap, AngularJS, Grunt, .NET Framework 4.5, WEB API, SQL Server

EDUCATION

Masters in Computer Science and Information Technology

Sacred Heart University - Fairfield, CT

March 2017

Bachelors of Computer Applications in Computer Applications

H.L. Institute of Computer Applications - Ahmedabad, Gujarat

March 2014

SKILLS

ANGULARJS (2 years), BOOTSTRAP (2 years), JAVASCRIPT (3 years), Git (1 year), .NET (1 year), HTML 5 (4 years), CSS3 (4 years), JQuery (2 years)

ADDITIONAL INFORMATION

TECHNICAL SKILLS

Web Technologies: HTML 4/5, CSS 2/3, Bootstrap, npm, bower, Grunt, Gulp, JSON

Script Libraries: JavaScript, jQuery, AngularJS 1.x, Angular 2, TypeScript

Programming: C#, ASP.NET MVC 5, VB.Net, Java, C, C++, PHP, Android

Version Control System: GIT, GitHub, Source tree, SVN

Debugging Tools: Chrome Development Tool (CDT), Firebug, Visual Studio Debugger

DevOps Tools: AWS, Docker, Jenkins

Database System: MySQL, Oracle 10g, ADO.NET, LINQ

Operating System: Windows 10/8/7, Linux (Ubuntu [...])

Design Methodologies: Agile, SCRUM, Waterfall

Software and Tools: Visual Studio [...] Eclipse, Web Storm, NetBeans, Adobe Photoshop, Animate CC, Director 12.0, Dreamweaver, Unity Game Engine, Wireshark