

Anand Parmar

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<https://github.com/anand10parmar>

EXECUTIVE SUMMARY

My goal is to work in an organization where I can display my talent and enlarge my skills to meet company's goals and objective with full honesty and zest.

SKILLS AND COMPETENCIES

LANGUAGES

- Angular 5.0
- Java Script
- CSS3
- Bootstrap3.x
- MySQL
- HTML5
- AJAX
- XAMPP
- NodeJs
- JSON
- PHP
- Spring
- jQuery
- Mockito
- Sass & LESS

ENVIRONMENTS

- WebStorm
- Eclipse
- GIT
- MySQL Workbench
- Amazon Web Services

PROFESSIONAL EXPERIENCE

Web Developer intern at ChemGenes Corporation

Sept. 2017 – Present

Wilmington, MA

- Engineered the Database Driven Web Catalog using MySQL, PHP and Bootstrap, and SPA using Angular 4.0.
- Managed the website design along with a team of designers and backend engineers.
- Designed and launched the sitemap for the new website using the slickplan tool.
- Regular maintenance and surveillance of inventory by implementing the TCSion web tool.

Web Developer intern at Integrated Scanning of America

June 2016 – Aug. 2016

Newbury Park, CA

- Cooperated with the client and account executives to deliver an updated website with an enhanced user interface.
- Built the email services and contact backend pages using the SMTP server to boost the user interaction.
- Expanded the content and media by modifying ASP pages. Used FileZilla server to get the website up and running.
- HTML5, CSS3, MVC framework, and ASP.NET.

Research Assistant at IT Learning Common

Jan. 2016 - Present

University of Massachusetts, Boston

- Researched and maintained the MDM server and Apple Configurator 2.0.
- Implemented a blueprint to control over 250 iPads remotely, and provide mobile services to staff and students.
- Maintained and documented the entire cart (iPad), logs, database and recorded each process.
- Designed the placement of A/V equipment in classrooms and auditoriums.

ACADEMIC PROJECTS

Web Services for MITREid Demo Server

Jan 2018 - Present

- Designed and coded new test cases for OAuth2.0 services using Mockito and junit framework.
- Researched on Angular 5 to replace the current system.

Mass Housing Risk Analysis Project

Jan. 2017 – May 2017

- Devised a system to rate the clients for the agency by using the WEKA library.
- Used K-Nearest algorithm and 5-fold cross-validation model to predict and evaluate the accuracy.

Daily Expense Manager

Aug. 2016 – Dec. 2016

- Spearheaded the construction of an Android application that managed daily expenses built in Android Studio.
- Drafted a prototype of the application using the JustInMind tool.
- Used Fragment Activity method to combine multiple fragments in a single activity to build multi-pane UI.

EDUCATIONAL QUALIFICATIONS

Master's in Computer Science

May 2018

University of Massachusetts Boston, Boston, MA

Bachelor's in Engineering

Dec. 2013

Mumbai University, Mumbai, Maharashtra