

## EDUCATION

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**Master of Science in Computer Science, Pace University, NY** Aug 2016  
Related Courses: Web Content and Development, Concepts of Internet Computing, **GPA 3.6/4.0**  
Database Management System, Database Design & Development, Mobile App Development

**Bachelor of Engineering in Computer Science, Punjab Technical University, India** May 2014  
Related Courses: Data Structures, Computer Networking, Computer Graphics

## TECHNICAL SKILLS

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Technologies/Languages:	HTML5, JavaScript, CSS3, SASS, AJAX, JSON, Core Java, XML, XHTML, D3.js, jQuery, Node JS, Angular JS
Databases/Server:	MySQL, MS Access, Apache Tomcat, XAMPP
Operating Systems:	Windows, Mac OS X
Version Control:	Github, Source Tree
Tools/Frameworks:	Bootstrap, Eclipse IDE, Adobe Photoshop, Ionic, NetBeans, Android Studio

## PROFESSIONAL EXPERIENCE

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**UI Developer at MSR COSMOS, Stockton, CA** Aug 2016 – Present

- Developed applications using AngularJS single page applications (SPA) to improve page performance.
- Used Bootstrap Grid System and CSS Media Queries to develop single responsive application with good user experience in all platforms like desktop, tablets and mobile devices.
- Generated Model View Control design pattern which is implemented Angular. Created database tables, stored procedures for CRUD operations using HTML, AJAX, CSS, JavaScript, jQuery, JSON for presentation.
- Used CSS3 based design techniques to eliminate table-based layouts, and speed page loading.

**Front-End Developer at Piquor Technologies Pvt Ltd, India** Dec 2013 – Nov 2014

- Collaborated with Back End Developer to implement designs and meet the business requirements.
- Handled Front End Development of the projects HTML, JavaScript also used CSS and SCSS to make websites responsive.
- Involved in various phases of Software Development Life Cycle (SDLC) of the application like Requirement Gathering, Design and Analysis and code development.
- Responsible for implementation of web design based on CSS3 and other Front End frameworks.
- Maintain, enhance and recommend solutions for business and technology requirements from UI standpoint.
- Involved in analyzing and solving the problems and developing the enhancements to resolve the bugs/issues.
- Proficient with creating Logos, Banners, Photo booths, Videos and reviews using Adobe Flash and Adobe Illustrator.
- Used Junit framework for unit testing of application.

## ACADEMIC PROJECTS

Jan 2015 – July 2016

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- **Responsive:** Worked on responsive websites using SASS technology, CSS3, HTML5, jQuery, JavaScript and Bootstrap.
- Developed Android Applications using Java and Android Studio and also performed testing of the applications using the emulator.
- Developed Ionic applications using Ionic, Typescript, CSS3, AngularJS.
- **Map Out:** Worked on an application called “Map Out” using Angular JS. It is a web application that plans your day explicitly. In this Google API was also used.
- **E-commerce:** Designed and created online website for shopping where users can create new account, browse or shop for various products. Utilized HTML, JavaScript, Eclipse IDE, Tomcat, Java, MySQL.