

**KEYUR PATEL**

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## PROFESSIONAL SUMMARY

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- A Dynamic professional with **1.5+ years of experience** in **Web Design and Development**.
- Hands on knowledge of **JavaScript MVC frameworks** such as **Angular JS**.
- Worked on **Agile methodology** and **experience working in a fast-paced Scrum environment**.
- Extensive knowledge of **writing CSS for responsive page design** to support various devices using **Media CSS** and **Bootstrap**
- Very sound at **JavaScript, jQuery, HTML, CSS, Ajax, Bootstrap** and **Object Oriented JavaScript**
- Used jQuery to traverse through a **DOM tree** and manipulated the nodes in the tree.
- Implemented the Drag and Drop functionality using **jQuery** framework.
- Integrated **GMAPS API** for various projects including distance calculator and routing.
- Debug the application using Firebug to traverse the documents and manipulated the Nodes using DOM and DOM Functions.
- Experience in consuming **RESTFUL APIs using ANGULAR JS**.
- Experience in building single page application using **ANGULAR JS**.
- Experience with **Responsive and Adaptive Design using Media Queries, Twitter Bootstrap and JQuery Mobile**.
- Experience applying the latest development approaches including **MVC, event-driven applications using Ajax, Object Oriented (OO) Java Script, JSON**.
- Experience in converting **UI Wireframes** to HTML pages with CSS & adding interactivity using JavaScript and frameworks like **jQuery and AngularJS**
- Responsive **web design frameworks like Bootstrap**.
- Remarkable experience with **JavaScript frameworks, Angular JS, Node JS with Express MVC, Object Oriented JavaScript**.

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## TECHNICAL EXPERTISE

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**Programming Skills:** HTML5, CSS3, ASP.NET, **JavaScript, jQuery, JSON, XML, jQuery mobile, JavaScript Frameworks (Node JS, Angular JS), Express MVC in Node JS, C#.NET, Java, C, C++, Bootstrap, Object Oriented JavaScript**

**Tools:** **Visual Studio**, Notepad++, Putty, NetBeans, GIT, SVN, MySQL Workbench, FileZilla

**Database:** **MySQL**, MS SQL, Oracle Database.

**Networking:** Windows Server (FTP, DHCP), WIFI (Basic Security), GNS3.

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## PROFESSIONAL EXPERIENCE

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**March'14 to March'15**

### COMPINDIA TECHNOLOGIES

**Role:** Intern-UI developer

**Tools:** ASP.NET Framework 4.0, C#.NET, HTML5, CSS3, JavaScript, MS-SQL Server 2013, Visual Studio 2013, Bootstrap, jQuery

**Responsibilities:**

- Detailed analysis of requirements and functionalities, **Documentation** and **Use-cases, Frontend design** and UI Designing, **Coding** for all requirements and functionalities, **Testing of all functionalities**.
- Dividing the entire project into three layers that is **Presentation Layer (UI Layer), Business Layer (Logic Code Layer) and Data Layer (Layer which connects to database)**.
- Design the **interface in Presentation Layer** using html **web controls** or windows controls which helps in communication with business layer.
- Designed responsive web-pages using **Twitter Bootstrap and media CSS**.
- Developed a **bridge layer (Application/Business layer)** between the database and presentation layer.
- Developed the **Business logic and validation code** for the Business/Application layer.
- Developed a **Database layer (database connection, SQL queries, Store Procedure)** which communicates with database server.

April'15 to December'15

## SCIENTIFIC COMPUTERS

**Role:** Software Engineer/UI Developer.

**Tools:** HTML 5, CSS3, JavaScript, jQuery, Node JS, JSON, Bootstrap, Angular JS, Visual Studio 2015, GIT, SVN, Grunt.

### **Responsibilities:**

- Responsible for translation of the **UI/UX design wireframes** to actual code that will produce visual elements of the application.
- Developed application using **Angular JS**.
- Worked with the UI/UX designer and bridge the gap between **graphical design and technical implementation**, taking an active role on both sides and defining how the application looks as well as how it works.
- Working with **NODE PACKAGE MANAGER** to maintain dependencies.
- Working with Node JS and Grunt to deploy application.
- Developed new user-facing features, **build reusable code and libraries for future use**, ensure the **technical feasibility of UI/UX designs**, assure that all user input is validated before submitting to back-end and collaborate with other team members and stakeholders.
- Developed responsive web pages using **Bootstrap**.
- Providing support for **application** for more than 10000 users.
- Changing UI for making it interactive.

## • EDUCATION

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| • Northwestern Polytechnic University, CA, USA             | Jan'16 to April'17 |
| ○ <b>Master's in Computer Science</b>                      |                    |
| • Ahmedabad Institute of Technology(GTU), Ahmedabad, India | Jul'12 to May'15   |
| ○ <b>Bachelor in Computer Science</b>                      |                    |