

EDUCATION

UNIVERSITY OF
MASSACHUSETTS -
DARTMOUTH • MAY 2016
MASTER OF SCIENCE •
COMPUTER AND INFORMATION
SCIENCE

JAWAHARLAL NEHRU
TECHNOLOGICAL UNIVERSITY -
HYD • MAY 2014
BACHELOR OF TECHNOLOGY •
INFORMATION TECHNOLOGY

SKILLS

WEB TECHNOLOGIES -

HTML5 | CSS3 | Bootstrap
JavaScript | JQuery
Angular JS | AJAX | XML
WordPress | Webley.

PROGRAMMING -

C# .NET | C | C++ |
Python

DATA BASE -

SQL | MySQL | MS Access.

TOOLS -

Visual Studio | Unity 3D
NetBeans | Eclipse
Sublime | Brackets
Paint.net | Photoshop

FAMILIAR WITH

NodeJS | MongoDB | SEO
REST API | LESS | SASS
Jasmine | Gulp | Bower.
PHP | Java | ASP.NET

Mobile Applications -

Android | Windows
Win Forms Development.

EXPERIENCE

ELECTRONICS CORPORATED INDIA LIMITED • INTERN • DEC' 13 - MAY' 14

Worked as UI developer where my responsibilities were to re-design, develop and maintain their existing website as per latest technologies. I was also guided here for a couple of academic projects on robotics.

- Worked with HTML, CSS, Bootstrap, JavaScript, Angular, JQuery, PHP and mat lab, Arduino programming in C

INPHI SOFT SOL • WEB DEVELOPER INTERN • MAY 2013 - NOV' 2013

I was responsible for design and implementation of dynamic, responsive websites for clients. Troubleshoot for bugs and errors and reported potential errors. Design graphical elements to websites.

- Worked with HTML, CSS, Bootstrap, SASS, JavaScript, JQuery, Angular JS, Node JS, ASP.NET, C#, AJAX, JSON, REST, WordPress, Webley, Chrome Developer tools.

COIGN • JR. DEVELOPER INTERN • JAN' 2013 - MAR' 2013

Had to pair with other developers of Software development team and focus on depth of knowledge and expertise in MySQL, Java and area of the stack. Ensured the feasibility of the UI designs. Worked for a project named Universal Dossier- created a central repository for files with access privileges.

- Used HTML, CSS, Bootstrap, Java Script, JQuery, AngularJS, PHP, Apache Tomcat server, Linux, MYSQL, JSP, JDBC, and J2SE.

PROJECTS

DIFFERENT WAYS OF SHARING IN SOCIAL NETWORK • WIN FORMS DEVELOPMENT, C#, D3, PANDAS, PYTHON.

Developed a social network simulator framework to determine how sharing of information works in social networks

RESIDENT POPULATION SURVEY • PANDAS LIBRARIES, MATH PLOT LIBRARY, PYTHON.

Conducted a survey on the population of USA in different states; where I inferred the patterns in population and their preferences of residence.

TIC TAC TOE • JAVASCRIPT, JQUERY, HTML, CSS, BOOTSTRAP

Designed two players, single player tic tac toe game AI using min max algorithm.

TWITCH TV JSON API • HTML, CSS, ANGULARJS, TWITCH JSON API

Designed a UI to check users broadcasting using the. This UI shows list of users, online users and offline users.

MEASURING LENS • VISUAL STUDIO, SLAR TOOLKIT, QR CODES, C#.

An attempt to test the concepts of augmented reality on windows phone. This could measure lengths and angles of lines drawn on paper using QR codes.



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<http://codepen.io/insaneme-su/>