

Sanjeedha Sanofer Raja

UI/UX Developer

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Projects

- ENTERPRISE ONLINE MARKETPLACE/ GIFTER/ SPARTAN CUPCAKES**
PHP, HTML/CSS, MySQL, JS, Bootstrap
Designed & Developed many online e-commerce sites with primary features such as OAuth, Google Analytics & CuRL
- SPARTAMAPS**
PHP, JS Frameworks, HTML/CSS, MySQL
Developed a Bootstrap based Responsive Navigation website based on Virtual Reality for my school campus with added features such as OAuth, Google Analytics, Search Engine Optimization & Localization
- BODY BROWSER**
Bootstrap, HTML/CSS, Three.JS
Rendered a 3D modeling of different Anatomies - Human, Mammoth, Raven & Lion.
- SPARK ENABLED REAL-TIME STREAMING SYSTEM**
Apache Spark, python, d3.js, Zookeeper
Rendered real-time streaming of tweets (Republicans vs. Democrats) and visualized the flow using different charts.
- ANALYSIS OF USER BEHAVIOR USING MARKOV MODEL**
MATLAB, Java
Implemented an algorithm to detect the emotion of a person based on their facial features and also compared similar algorithms and effectively showed an increase in efficiency of 20%
- PI CLOUD**
Raspberry Pi, RESTful API, Fabric, Flask
Developed a Platform As A Service (PaaS) that can add or remove nodes in the real-time without restarting the server.

Achievements & Activities

- Won the **Best Outgoing Student** and **Best Creative Project Award** twice during my Bachelor degree
- Have consistently shown **leadership** abilities & **endurance** while organizing various academic events in a **timely** manner.

Education

MS SOFTWARE ENGINEERING

San Jose State University

2015 – Present

GPA – 3.5/4.0

M.TECH SOFTWARE ENGINEERING

B.S. Abdur Rahman University

2012 - 2014

GPA – 9.9/10

BE COMPUTER SCIENCE

Anna University

2008 - 2012

GPA – 8.47/10

Skills

WEB

HTML/CSS

JavaScript

PHP

Bootstrap

JQuery/ AJAX

Node.js

D3.js/ Three.js

CODING

MySQL

Java

GoLang

C++

Ruby/ Groovy

SOFTWARE

Photoshop/Creative Suite

Pencil/ Balsamiq

Dreamweaver

Rational Rose Suite

Microsoft Office

