PRANITA RAMAKRISHNAN







www.pranitar.com

EXPERIENCE

Adobe Systems Inc.
Information Management Analyst Intern

San Jose, CA May-Aug 2015

- ♦ Implemented content management and IT incident management dashboards for the Enterprise Architecture and the Information and Data Services (IDS) teams.
- ♦ Collaborated with team peers and dept executives to identify the requirements for a dashboard web application previously implemented using PowerPoint.
- ♦ Improved department's current information storage, archival, and notification processes by conducting user research and interviews.

Carnegie Mellon University

Teaching Assistant, Information Systems Milieux Aug

Pittsburgh, PA Aug-Dec 2014

- Review and assess case studies, exams, and other assignment for over 50 students.
- ♦ Collaborate with other teaching assistants to develop projects for various web development and database topics.

Decisive Analytics Corporation (DAC)

Arlington, VA Jun-Aug 2014

- Intern, Machine Learning Visualization Lab (MLVL) Jun-Aug 201
 Designed and developed data visualizations using d3.js for an internal visualization library, including a time series visualization which
- integrates a multi-range jQuery slider with a d3 line chart.
 ◊ Enhanced user interface design of an application querying various Twitter feeds to analyze emotion and sentiment content.
- Analyzed current trending visualizations available in the market and constructed optimal solutions to meet customer requirements.

Fannie Mae

Herndon, VA

Operations & Technology Intern

Jun-Aug 2013

- ♦ Created an internal SharePoint site to maintain production, development, and architecture documentation for archived and current releases.
- ♦ Documented and diagrammed the Collateral Data Delivery System (CDDS) architecture using MEGA and Visio for release 4.0.

PROJECTS

Project C.H.U.C.K. Registration System

Registration and management system for the Best of the Batch Foundation's summer basketball camp for financially-challenged youth

WhereToEat

Application to help users find places to eat in and around Carnegie Mellon's campus based on a variety of inputted parameters

EDUCATION

Carnegie Mellon University Pittsburgh, PA

B.S. in Information Systems Minor: Human-Computer Interaction

Graduation Date: December 2015 QPA: 3.2

SKILLS

HTML5/CSS Ruby on Rails
JavaScript Java
JQuery Git
d3.js MySQL
Angular Adobe InDesign

LEADERSHIP

Kappa Alpha Theta | Fraternity Entertainment Chair - Thetathon

Mayur South Asian Student Association Vice President

Bhangra in the Burgh Co-Chair, Head of Public Relations (PR), Design and Website Management

ACHIEVEMENTS

"First Usability, Then Privacy", Undergraduate Conference for Information Systems (UCIS)

"A Framework for Comparative Usability Studies on Secure Device Pairing", Symposium on Usable Privacy and Security (SOUPS)