Isheeta Shah

ADDRESS: 3415 LEBON DR, APT 327, SAN DIEGO, CA 92122   *EMAIL:* ISHEETA.SHAH0195@GMAIL.COM
PHONE: (224) 795 – 0082   *WEBSITE:* WWW.ISHEETASHAH.COM

WORK EXPERIENCE

Viasat, Carlsbad, CA   **July 2017 – Present**

Software Engineer

- Worked on a team of 8 members to continuously develop various web tools for the test engineers using C#, SQL, JavaScript, HTML, and CSS
- Redesigned UI of landing page using Bootstrap to increase ease of access to the team's various tools
- Collaborated in a team of 3 people to create a tool for test engineers to track hardware event history using Backbone, C#, and SQL
- Worked in a pair to create a real-time dashboard for testing station statuses using SQL Query Notifications
- Developed code to capture metrics on API calls and output them to an Elasticsearch server and created dashboards on Grafana to display that data
- Spearheaded creation of an application to report metrics on performance or test engineers using Angular 7 and NodeJs in a team of two
- Improved team workflow in JIRA by creating Python script to automate Zephyr test ticket creation

Allstate, Northbrook, IL   **May 2016 – August 2016**

Intern, Application Development

- Led a team of four people to create new team website to increase ease of access to materials and productivity of the team
- Developed a test harness for a file viewer using C# to minimize risk of developer error in testing code going into production

EDUCATION

University of Illinois, Urbana-Champaign   May 2017

Bachelor of Science, Computer Engineering   GPA: 3.26 / 4.00

PROJECTS

PtePolls   Building polling application with MEAN stack and LDAP to be used internally

BudgetBreak   Building budgeting system using MEAN stack

LEADERSHIP AND ACTIVITIES

PSAT Access Request, Team Hackathon Project   May 2018

- Designed and created an access request form for potential users to utilize in a team of two
- Used Bootstrap and Angular 2

Intrapreneurs@Allstate: Startup Challenge, Team Leader   June 2016 – August 2016

- Led a team of 7 members to develop an innovative solution to increase productivity of small business agency owners at Allstate

SKILLS

Computer Languages: Python, CSS, HTML, JavaScript, TypeScript, jQuery, C#, SQL, Java, C, C++

Frameworks/Technologies: Angular2+, Flask, NodeJs, Bootstrap, Elasticsearch, Grafana, Docker, AWS

Other: UI/UX Design