

Anique Davla

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SKILLS

Programming Languages: Java, JavaScript, Swift, PHP, Bash, LabView.

Frontend: HTML, CSS, Twitter Bootstrap, jQuery, XML, JSON, React JS, Electron JS, iOS UI Kit

Backend: Node.js, MySQL, Firebase, Selenium, JUnit.

Tools: Git, npm, Bower, Ant, Gerrit, Jenkins, JMeter Vim, Android Studio, Xcode, phpMyAdmin.

Design: Adobe XD, Invision, Justinmind.

Operating Systems: Mac-OS, Linux, Android, Windows, Unix.

WORK EXPERIENCE

Zillow Group, San Francisco, CA

06/2018 – 08/2018

Software Developer Intern | Dotloop

- Implemented foundations of a performance testing system from scratch to perform load and stress tests for the new Dotloop Messaging API using Apache JMeter.

NASA Ames Research Center, Mountain View, CA

04/2017 – 01/2018

Software Developer Intern | AMA

- Designed and implemented a cross-platform desktop application using Electron.js, and Node.js for material scientists to access, and analyze Orion Test flights' (EFT-1) heat shield data.
- Heat-shield interface lets engineers choose parts of the heat-shield or embedded sensors to retrieve relevant data about the shield blocks or sensors.

Hewlett Packard Enterprise, Fremont, CA

05/2016 - 08/2016

Software Development Intern

- Enhanced 3 features of the remote copy services of the agile delivered HPE 3PAR StoreServ Management Console(SSMC).
- Debugged and fixed close to a dozen bugs on the UI, API logic layer and localization bugs.
- Experienced the entire software stack, frontend with HPE Piano, JavaScript, and JQuery, and backend on Java. Used RESTful web frameworks, HPE internal frameworks to make requests, and tested with Selenium and JUnit.

PROJECTS and LEADERSHIP

community.housing

08/2019 – Present

- A web-app that helps you find roommates or rooms with like-mind people in the communities you belong to.
- Developing with React JS frontend and a server-less backend with Google Firebase.
- Design in Adobe XD.

buxury

10/2019 - 11/2019

- A native iOS app for people in the sub-continent to rent luxury furniture for relatively cheap prices.
- Design in Adobe XD, iOS UI kit and Firebase backend.

sweev

08/2017 – 12/2017

- A web-app that serves as a universal follow button for following different social media accounts from one platform.
- Performed user study, gathered functional requirements and designed mock-ups along with building authentication with Python Django.

VioletDroid

10/2016 - 01/2017

- An Android application for creating simple UML Class and Sequence diagrams quickly on a phone or a tablet.

sjsumsa.org

8/2016 - 01/2017

- An early version of the webpage for the MSA using Twitter Bootstrap 3, HTML, CSS, and JS.

Robot Tracking Interface

08/2015 - 06/2016

- A tracking interface for a NASA sponsored University Rover Competition with SJSU Robotics using React JS.

EDUCATION

San Jose State University, San Jose, CA

Spring, 2020

- BS, Software Engineering (minor: Mathematics)
- Engineering Leadership Pathway Scholar

2016 - Present

- Relevant Courses:** Wireless Mobile Software Engineering, Server-side Programming, Information Security, Introduction to Databases, Data Structures & Algorithms, Object Oriented Design, Computer Architecture, Assembly Language, Operating Systems, Software Engineering I & II, Intro to Data Structures & Algorithms, Intro to Programming in Java.