

DIVYANSHI SRIVASTAVA

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OBJECTIVE

Self-motivated Graduate student, looking for internship opportunities for summer 2020

EDUCATION

University of California – Riverside, USA

Expected Mar 2021

Master of Science in Computer Science, 3.80

Courses Winter'20 – Intro to ML and Data Mining, Artificial Intelligence, Info Retrieval and Web Search

Courses Fall'19 – Design & Analysis of Algorithms, Big-Data Management, Database Management Systems

TECHNICAL SKILLS

Languages – JavaScript, Python, Java, C

Databases – SQL, MongoDB

Application Software – Visual Studio Code, Eclipse

Web – React, Redux, HTML/CSS, Bootstrap, Angular, Spring boot, RESTful Webservice

EXPERIENCE

Infosys, Bengaluru, India

May 2018 – July 2019

Specialist Programmer

- Led UI team of 3, delegating for Apple's DQ Tool from beginning of project upto final production deployment
- Pioneered development of key components – Dashboard, Filter, History, Alerts and Tasks
- Communicated directly with Client to discuss functionality and UX Design specifications for project

Infosys, Bengaluru, India

May 2017 – March 2018

Systems Engineer

- Developed RESTful web-services for 3 major test suites for 'Test & Diagnostics manager' tool
- Improved run time efficiency by 10%, exposing incoming data to client using Array
- Selected as one of 100 Power Programmers at Infosys from a pool of 3000 applicants

PROJECTS

Waterly

Jan 2020

- Developed UI for React web application to help minimize water consumption and work with friends to curbe sustainability issues

Flare

Jan 2020

- Led a team of 4, developing the website for forest fire detection system for rangers and fire services

Jumping Dot

Dec 2019

- Created a 2D game on Unity, an imitation of Flappy Bird to understand game development.

Weather Prediction

Nov 2019

- Performed exploratory analysis on 3GB data-set comprising of 10 years weather data for Szeged, Hungary

ACTIVITIES & ACHIEVEMENTS

- Won Best React App, awarded by Facebook, QWERHacks, UCLA, Jan 2020
- Top 5 amongst 90 projects, SBHacks, UCSB, Jan 2020
- Proposed a web-application in team of 5 to aid new mothers track their baby's progress, India Hackathon Google, Nov 2018
- Runner Up out of 30 teams, Women hackathon, Infosys, Mar 2017