DIVYANSHI SRIVASTAVA

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EDUCATION

University of California - Riverside, USA

September 2019 - January 2021

Master of Science in Computer Science, 3.80

Winter'20 — Intro to ML and Data Mining, Artificial Intelligence, Info Retrieval and Web Search Fall'19 — Design & Analysis of Algorithms, Big—Data Management, Database Management Systems

Galgotias College of Engineering & Technology, India

July

2016

Bachelor of Technology in Electronics & Communication Engineering

Relevant Courses - Computer Architectural Organization, Digital Design, Micro-controllers

TECHNICAL SKILLS

Languages — Python, Java, JavaScript, TypeScript, Node.js, C

Databases – SQL, MongoDB

Tools - Visual Studio Code, Eclipse, Maven, Git

Front-end — React, Redux, HTML/CSS, Bootstrap,

Angular, ExpressJS, jQuery

Back-end – Spring boot, RESTful WebService,

Hibernate

PROFESSIONAL EXPERIENCE

Specialist Programmer

May 2018 – July 2019

Infosys, Bengaluru, India

- Led UI development team of 3, delegated tasks and integrated front-end code for Apple's Data Quality Tool
- Developed key components like Dashboard, Filter, History, Alerts and Tasks from scratch using React-Redux
- Collaborated with Services and Data teams to track progress and compatibility of code
- Communicated directly with Client to discuss functionality and UX Design specifications for project
- Selected as one of 100 Specialist Programmers from a pool of 3000 applicants

Systems Engineer

May 2017 – March 2018

Infosys, Bengaluru, India

- Worked on Java modules in 'Test & Diagnostics Manager' tool to incorporate new technologies like Spring Boot and Microservices
- Improved way to expose incoming data to client using a single Array resulting in quicker run time
- Created RESTful web services for 3 major Test Suites in the Testing Tool
- Scripted automation of the testing procedure for 1 Test Suite

PROJECTS

Portfolio December 2019 – Present

• Working on a personal portfolio website using React, HTML, CSS & Bootstrap

Weather Prediction November 2019

• Cleaned raw weather data for a period of 10 years taken as input for project

India Hackathon, Google, Bengaluru, India

November 2018

• Developed a web application using Angular in a team of 5, aiming to aid new mothers keep track of their baby's progress

Women Hackathon, Infosys, Hyderabad, India

March 2017

- Runner Up out of 30 teams for the 12-hour Hackathon
- Created a JavaScript ticketing web application in a team of 3, for Infosys Foodcourt