

SAGAR CHANDANI

PROFESSIONAL SUMMARY

Self-motivated Web Developer with high level of experience working on multiple projects. Passionate and hardworking with penchant for meeting deadlines. Interested in role with company promoting best practices and offering diverse customer projects.

WORK HISTORY

Student Web Developer, 06/2019 to 05/2020

The University Of Texas At Arlington - Arlington, TX

- Helped **Restructure & Redesigning** of University Website using **Sitecore - CMS, JavaScript, and React.js** by effectively reducing the redundancy of web pages to **30%**.

Full Stack Developer, 05/2018 to 08/2018

Third Rock Techno - Ahmedabad, Gujarat, India

- Learned **Project Management** skills at Industry level using Tools: **React.js, MongoDB, Node.js, Bitbucket, Git, and AWS.**

React Native Intern, 02/2018 to 05/2018

Hasura - Bangalore, Karnataka, India

- In a team of 3, Learned building Cross-Platform **React Native Mobile** Application and deploying it on **Kubernetes** provided by the company, developed application using **Mapbox API.**

Android Developer Intern, 03/2017 to 08/2017

Quadmagnus - Ahmedabad, Gujarat, India

- Made Android mobile applications with responsibilities to meet deadlines for Projects by following **SDLC**

ACADEMIC PROJECTS

MyGroup (React Native Mobile Application)

- Created to make a group created for an author whose writings will be read by its readers/followers.

Cloud Computing (Web Application)

- Used Python-Flask and JavaScript to build and Deploy Applications in **AWS, MS Azure, and IBM Cloud**, by using JavaScript, D3, and HTML.

Web Data Management (Web)

- Using **HTML, PHP, JavaScript, and XML** in multiple assignments to manipulate data given.

Jeopardy (Recommender System Web)

- Using Jeopardy Dataset to implement **Search, Classification, and Recommendation** Made a Web application with a **Front-End** in **React.js** and **Back-End** in **Python-Flask** hosted on **Linode.**

Rapid Rail Search (Android Application)

- Designed & Developed to provide a robust interface for extracting salient features of a railway trip to showcase Live Status of train and PNR Status of Booked Ticket

CONTACT

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EDUCATION

Master of Science, Computer Science, 05/2020

The University of Texas At Arlington - Arlington, TX

- Awarded **Student Employee Award of Excellence - 2020**

Bachelor of Engineering, Computer Science, 05/2016

Gujarat Technological University - Ahmedabad, Gujarat, India

TECHNICAL SKILLS

- Agile workflow processes
- Website optimization
- Critical Thinking
- Problem solving
- Code debugging
- Version Control

TOOLS AND LANGUAGES

- JavaScript
- JQuery
- CSS
- XML
- D3
- React
- Webpack
- NPM
- Babel
- Python
- Java
- Android
- SQL
- PHP
- Git
- Bootstrap
- GIMP
- Audacity