

# Sagar Chandani

## Full Stack Developer



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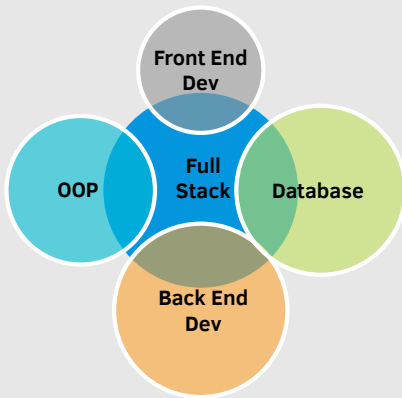
/in/sagarchandani



sagar-chandani

## Technical Skills

### Overview



### Programming

0 LOC —————> 5000 LOC

React.js • Node.js • PHP

JavaScript • SQL • Python • ~~LaTeX~~

C • C++ • Asp.net

## Education

**MSc., Computer Science** (GPA: 3)  
Specialization: Database Software  
University of Texas at Arlington  
2018 - 2020 | Texas, USA

**BEng., Computer Science Engineering**  
(GPA: 6.62 / 10)  
Gujarat Technological University  
2012 - 2016 | Gujarat, India

## Experience

May 2018 - Aug 2018 **Fullstack Developer**

Third Rock Techno

- Learned Project Management skills at Industry level
- Projects: Quick Capture  
Tools: React.js, MongoDB and Node.js, Bitbucket, Git, AWS Mulpart Data Upload, CI / CD
- Helped pioneer automated deployments of data pipelines using CI / CD, enabling faster and more portable deployments
- Conducted interviews for junior fullstack Developer Roles

Dec 2017 - Feb 2018 **React Native Intern**

Hasura

- In a team of 3, Learned building Cross Platform Application and deploying it on Kubernetes provided by Hasura
- Experienced how team works to complete a particular task in a given deadline using GIT version control

Mar 2017 - Sep 2017 **Android Intern**

Quadmagnus Infotech

- Gained Experienced in making Android mobile applications on a professional level
- Responsibilities to complete tasks for Live Projects
- Analysed the requirements of clients and coordinated with the project team for the development

## Projects

### Rapid Rail Search

Android Application

- Developed an android application to provide a robust interface for extracting salient features of a railway trip
- Designed an elegant interface to showcase **Live Status** of train and **PNR Status of Booked Ticket**
- Understood the **API** developed by **Indian Railways** and integrated the outcome into my android application

### Leibniz Area Finder

Windows Application

- Comprehend the formulation of obtaining area under the curve devised by famous mathematician **Leibniz**
- Developed an application in Windows based on **C++** to predict area under the curve driven by the formulation.

### Directions Mapbox

Android Application made in React Native

- Developed a React Native Cross Platform application using **Mapbox API**
- Let user choose **Source** and **Destination** and show **Directions** and **Travel Time** using **Google Maps** interface

## Extra-Curricular Activities

- Represented college in the state level activity of **IGNITE** (Individual's Growth and Nourishment through Integrated Technical Education) as a student co-ordinator of the department
- Represented college in **State level** Sport events like **Badminton** and **Athletics**.
- Secured **First** position in **Solo dance, Anchoring & Group Dance** at **Cul-Fest** organized by **Lions Club** of Patan
- Secured **Second** position in **Drama** artistry at Cul-Fest organized in the third year by **Lions Club** of Patan