KARTEEK GOLE

@ golekarteek@gmail.com

% kgole.com

github.com/kgole

in in/karteekgole

EDUCATION

The University of Texas at Arlington Master of Science in Computer Science

August 2017 - May 2019

Arlington, Texas

University of Pune

Bachelor of Engineering in Information Technology

🗎 August 2012 - May 2017

Pune, India

EXPERIENCE

Data Engineer

Capital One Financial Corporation

M October 2019 - Present

Plano, Texas

- Tech Debt CCPA: Worked on a host of different projects relating to the Data Cleanup and Validation phase and building web solutions for simpler data analysis and reporting. Implemented a ng-8 Web Application named "FSDR Dashboard" that flushes Tableau Reports to the frontend, essentially bringing multiple published workbooks on CapOne Tableau Servers in one place.
- Autonav Marketing and Credit: Currently assigned to the Autonav Marketing and Credit team for enhancing a D3.js internal reporting application dubbed "Northstar" used for data flow analysis and decision making. Working on improving responsiveness and scalability of the application as well as implementing new features and subsequent deployment on AWS EMR.

PROJECTS

UTA Appointment Scheduler

kgole/AppointmentScheduler

🛗 August 2017 - December 2017

- Created an Android application for booking, cancelling or modifying appointments with graduate advisers or professors.
- Additional functionalities of Push-Notifications, Calendar Entries, Live Status and an application native Messenger were included.
- Front end written in native android java (Android Studio) and back end in Java J2EE. Hosted the application on an Apache Tomcat Server. Used MySQL for database and JSON for services. Additional APIs for rest of the functionalities.

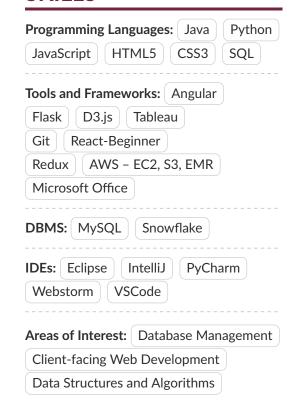
VaccItRight

kgole/VaccltRight

🛗 January 2018 - April 2018

- Designed and Created a secure website for Vaccination information for Parents of infants and preteens.
- Introduced multiple functionalities like Comparing Symptoms, Generating/Printing Comprehensive Vaccine Information, Full fledged user account management including electronic authentication via Email.
- Deployed the project on Codeigniter MVC splitting Views, Models and Properties.

SKILLS



ACADEMIC ACTIVITIES

Student Assistant University Center and Recreation, UTA

May 2018 - May 2019

 Worked as a member of the IT support team overseeing the tech required for campus events.

Volunteer Varsity Sports Official PVG's COET, University of Pune

🛗 August 2016 - May 2017

 Helped organize and officiated inter-college soccer, basketball and cricket tournaments during senior year of undergraduate studies.

INTERESTS

