HEMANTH REDDY TEKULA

APPLICATION DEVELOPMENT ENTHUSIAST

📞 9381201545

✉ tekulahemanth@gmail.com

📍 Hyderabad/Telangana/India

👤 www.linkedin.com/in/hemanth-tekula-757b1a198/

🔗 tekula-hemanth-reddy.github.io/

INTERNSHIP

Tidbeat
Hyderabad/Telangana/India
Associate Software Trainee
Aug-Oct, 2020

Key Achievements

- Designed a Carousel that displays deals.
- Designed an Interface that tracks delivery of food.
- Built an interface that contain order summary

In an underdevelopment app "**Tidbeat A delicious drop-ship**".

POSITION OF RESPONSIBILITY

- ❖ **Coordinator of Google GDSC** at VCE during the academic year of 2019-20
- ❖ **Core Team Member in GDSC** at VCE from Aug, 2020 – July, 2021
- ❖ **Facilitator for 30 Days of Google Cloud** organized by Google GDSC from 26th Sep - 5th Nov, 2020
- ❖ **Member of CSI and IEI** from Sep, 2018 – till date

CAREER OBJECTIVE

Diligent and self-assured student. Looking to join in an organization to utilize my technical and observable skills for development of the organization

CORE COMPETENCIES

- ❖ **Programming Languages**: C, Java, C++
- ❖ **Client-Side Technologies:** HTML, CSS, React JS (beginner)
- ❖ **Server-Side Technologies:** PHP, Servlets
- ❖ **Query Languages:** SQL, Graph QL
- ❖ **Databases:** SQL
- ❖ **Tools:** GitHub, Android Studio, VS Code

EDUCATION DETAILS

B.E, Computer Science Engineering	Vasavi College of engineering	**9.22** CGPA
Intermediate	Narayana Junior College	**98.1** %
Schooling	Krishnaveni Talent School	**9.7** GPA

ADDITIONAL CERTIFICATION AND ACHIEVEMENTS

- ❖ **Smart Saline Monitoring System (IoT),** recognized as an innovative project in Vasavi College of Engineering.
- ❖ Algorithmic Toolbox by UC San Diego, Coursera
- ❖ Design and Analysis of Algorithms by NPTEL Data Structures and Algorithms Using Python by NPTEL
- ❖ Joy of Computing Using Python by NPTEL
- ❖ Hackathon participation certificate (Bellman Crown 2k20) by CSI

WORKSHOPS AND SEMINARS

- ❖ Participated in " **Dev Fest India** " organized by DSC |16th – 18th Oct 2020.
- ❖ Conducted "**Android Study Jam**" session for CSE students at VCE on 25th Dec 2020.

PROJECTS

Title	Technologies Used	Team Size	Description	Role
SeeUConnect	Front-end: **ReactJS, React-Bootstrap.** Back-end: **NodeJS, Express Graph QL, Graph QL** Database: **MongoDB Atlas**	Team of 2	See You Connect is a concept that aims to help businesses save time and money while hiring new employees. It offers a platform that allows students to upload their skills and use it as a resume. It also benefits Alumni by allowing them to view student profiles and hire them as they launch a new business.	I worked on majority of the backend, including the database, as well as a few design elements in the front-end.
Saturn	Front-end: **Android Studio, Material Ui, java** Back-end: **Firebase**	Team of 4	Saturn is a reliable app which has many features such as task remainder, tracks apps usage time and also it gives us a wonderful opportunity to write our feelings, emotions, experiences in Diary.	My part in Saturn is obtaining app usage tracks from respective mobile phone and authentication process and few front-end design elements.
Chat Box	**Applets, Java, Huffman encoding** & **decoding**	Team of 2	Messages are encoded when being transmitted between the client and the server in this chat-based application when connected to common network.	I designed the front-end and configured the client-server environment.

INTERESTS

Arts, Chess, shuttle, Listening to music

LANGUAGES

- ❖ English
- ❖ Telugu
- ❖ Hindi

BIODATA

Hemanth Reddy Tekula

06th Mar, 2001

9-666, Canara Bank back side, Priyanagar, Chityala, Nalgonda district, 508114 Telangana, India