HEMANTH REDDY TEKULA

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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 contains order summary

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

POSITIONS OF RESPONSIBILITY

- ❖ **Coordinator of 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 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 an organization to utilize technical and observable skills for development of the organization

CORE COMPETENCIES

- ❖ **Programming Languages**: C, Java, C++
- ❖ **Client-Side Technologies:** HTML, CSS, React JS (intermediate)
- ❖ **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	**9.24** 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**	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 design element in the front-end.
Saturn	Front-end: **Android Studio, Material Ui, java** Back-end: **Firebase**	2	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.
Smart Saline Monitoring system	**Arduino IDE, C++, NodeMCU**	2	An Iot project to monitor saline level, alert nurses through notifications and automatically close the valve whenever the saline bottle is empty.	Written the code and helped my teammate in Building the model.
Chat Box	**Applets, Java, Huffman encoding** & **decoding**	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, Badminton

LANGUAGES

- ❖ English
- ❖ Telugu
- ❖ Hindi

PERSONAL INFORMATION

Hemanth Reddy Tekula

06th Mar, 2001

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