## M.V.K. Kalyan Reddy

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## **EDUCATION**

## VARDHAMAN COLLEGE OF ENGINEERING

B. TECH - INFORMATION TECHNOLOGY June 2019 | Hyderabad, India. CGPA: 9.51/10 (**Bronze Medalist**)

## FIITJEE JUNIOR COLLEGE

INTERMEDIATE (+2)

May 2015 | Hyderabad, India.

Percentage: 92.5%

# BRILLIANT GRAMMAR HIGH SCHOOL

 $S.S.C (10^{TH})$ 

May 2013 | Hyderabad, India.

CGPA: 9.3/10

## **SKILLS**

#### ❖ PROGRAMMING

- C
- Java
- Python (Basics)

#### ❖ FULL STACK

- Angular 7+
- Spring Boot
- PCF
- Jenkins
- ReactJS
- Flask basics
- MySQL
- PHP
- Javascript
- HTML & CSS

#### ❖ APP DEVELOPMENT

- ❖ ENTREPRENUERSHIP
- **❖** GRAPHIC DESIGN
- **❖ CONTENT WRITING**

## **EXPERIENCE**

## DBS BANK | SOFTWARE DEVELOPMENT ENGINEER

July 2019 - Current | Hyderabad, India

- Won the Best Trainee Project award.
- Digital Portfolio Solutions: DPS wealth regulation system in Angular in which the users can buy the portfolios as investment.
  - The project won the most innovative award in org.
  - Accquired USD 50 milion in revenue within first month of launch.
  - ◆ Tech Stack Angular 7, Spring Boot, Jenkins, PCF
- Project Everest: Application to track the work of the engineering teams within organization from various sources such as JIRA, Bitbucket, Jenkins.
  - Proposed as POC and got accepted.
  - Directly Reported to the Executive Director APAC.
  - Scaled project from local team to entire India.
  - ◆ Tech Stack Angular 8, Python Flask, Jenkins, PCF.
- **W8BEN**: An ppplication to store all the confidential documnets of the customers of bank and showing the data and analytics as a form of dasboard.
  - ◆ Tech Stack React JS, Spring Boot, Jenkins, PCF.

## OPENTEXT | SOFTWARE DEVELOPMENT ENGINEER

Feb 2019 - July 2019 | Hyderabad, India

- Business Intelligence Team: Worked as a part of common engineering team to prepare dashboards for data analytics with UI/UX design from scratch for Teamsite.
  - ◆ Tech Stack Angular 7, Bootsrap, Adobe XD

## **OPENTEXT | ENGINEERING INTERN**

Aug 2018 - Jan 2019 | Hyderabad, India

- Worked in TeamSite product of OpenText for development of Out of the Box Components.
- One among 5 interns out of 150 to get converted from intern to full time even before graduation.
  - ◆ Tech Stack Angular 7, Bootsrap, Java

## CTRLPAGE | WEB DEVELOPMENT INTERN

Feb 2018 - Apr 2018 | Virtual

- Worked on creation of a complete web site with front end and back end for a client of CTRL Page.
  - ◆ Tech Stack Angular 7, Bootsrap, Spring Boot

## HASURA | ENGINEERING FELLOWSHIP

Dec 2017 - Feb 2018 | Virtual

- Worked with replication of popular websites and their deployment on the Hasura Server.
- Selected among 200 fellows across India by IIT Madras.
  - ◆ Tech Stack Ionic, Bootsrap

## **COURSEWORK**

#### **UNDERGRADUATE**

Computer Programming
Data Structures Using C
Design and Analysis of Algorithms
Object Oriented Programming
Database Managements Systems
Open Source Technologies

#### **SELF**

Web Development
Graphic Design
Blogging
Machine Learning
Data Analytics
Android Development
Photography

## PROFILE LINKS

Github://kalyan555
LinkedIn://mvkkr5
Hackerrank://absolute\_coder

## HOBBIES

- Watching movies and anime.
- Reading Comics.
- Drawing.
- Photography.
- Learning Business Models.
- Community Service

## **PROJECTS**

## AR TEXTBOOK (C# | BLENDER | UNITY)

- Enhancement over the conventional textbook for better imagination and understanding for students.
- Won the Best Interactive Major Project award of the batch.
- Features as best project in EPICS (Engineering Projects in Community Service) in college.
- Interacted and implemented the app in near government schools as part of community service by college.

## PROSTUD (ANGULAR | JAVA SPRING | MySQL)

- An Online social media for students to share their project ideas and learn collaboratively.
- Awarded by college as Best Innovative Social Site.

## CHATBOT (HTML | CSS | PHP | MySQL)

 A Chabot which built for effective MVP's and for efficient use in hackathons.

## ATTENDANCE MANAGER (ANDROID | JAVA)

- An app to help the student's track their attendance by indicating the amount of leaves students can take.
- Application was widely accepted across college.

#### **BLOCK-CIPHER MECHANISM FOR ENCRYPTION (JAVA)**

 Practical implementation of IEEE Paper, done with Java and developed application for both encryption and decryption.

## **ACHIEVEMENTS**

#### **ACADEMIC**

- Bronze Medalist of Undergrad (B.Tech).
- Winner of CodersBit National Proramming contest.
- Won the **Best Programmer Of IT Dept** 2k19 Batch award
- Won inter college coding competition Dexterity thrice.
- Won the Best Trainee Project award in DBS.
- Finalist in Smart Cities hackathon by State Government.
- Developed Websites for Fests of college.

#### **EXTRACURRICULAR**

- President of I.T department for Entrepreneurship Cell.
- Sports Organizing representative for Cultural Fest in college ORTUS 2k17 for I.T department.
- NSS Coordinator for 3<sup>rd</sup> academic year, and involved in organizing several community services and.