## Sushma Kukkadapu

sushmakukkadapu02@gmail.com

+91-9701387069

EDUCATION			
Course	Institute	Year	CGPA/%
Computer Science and Engineering (UG)	BVRIT Hyderabad	2014-2018	81.6
Board of Intermediate / +2	Sri Chaitanya Jr.Kalasala	2012-2014	92.6
Matriculation (SSC)	SR Edu Center	2010-2012	9.5

### **INTERNSHIP**

- Intern | Google Summer of Code 2018
  - Worked and contributed to an open source project called "MindTheWord" under AOSSIE organisation.
  - Duration : May to August, 2018
- Intern | AMAZON
  - Worked on a project called "Metrics Dashboard" and delivered the results successfully.
  - Duration: May to July, 2017

## **MENTORSHIP**

- Mentee at AMAZON
  - Mentored and trained on soft skills by Amazon HRs.
  - Worked on a project called "Interview Scheduler".
  - Duration: October 2016 to March 2017

## **TECHNICAL SKILLS**

Languages : C, Python, Java, MySQLScript : AngularJS, JavaScript

Web Technologies : HTML, Bootstrap, CSS, JSP, PHP, jQuery
Frameworks : Spring Web and JDBC MVC Architectures

• **Services** : Github, Gitlab, Travis-CI

• Tools : Eclipse, LATEX, AndroidStudio, VisualStudio, Photoshop CC, PyCharm

## **PROJECTS**

- Image Recognition and Extraction of Deep features using GoogLeNet | Undergrad Major Project
  - **Objective**: Built 'inception' algorithm with help of Google research paper on 'Going Deeper with Convolutions' to recognize as well as extract depth features of what type of class the image belonged to. It's a simulation project.
- METRICS DASHBOARD | Amazon Internship Project
  - **Objective**: The team I had worked used to generate reports manually and sent via emails. Also, they did not have any interface to track metrics data. To overcome these issues I had developed a web-dashboard.
    - o **Role**: Developer, UI/UX designer.
- INTERVIEW SCHEDULER | Amazon Mentorship Project
  - Objective: A java web application which helps interviewer to schedule interviews per day.
    - o Link: https://github.com/KukkadapuSushma/acms\_interviews
    - o **Role**: Developer, Database designer.
- COLLEGE ELECTIONS WITH LOKLAK | Twitter Data Analysis

Loklak is free open source software, which provides APIs to do message search results from twitter in json format

- Objective: To save time by organizing elections through twitter and displaying the results on a dashboard.
  - Link: apps.loklak.org/collegeElections

- o Role: Analyst, Developer, UI/UX designer.
- ANIMATED ISLAND | A project guided by DreamWorks Animation
  - Purpose: To learn and establish simple HTTP server using Python and HTML5.
    - o Link: https://github.com/KukkadapuSushma/dreamWorksProject
    - **Role** : Developer.
- BVRITH Call Log | App available on WINDOWS and GOOGLE play stores
  - **Objective**: A native mobile app to strengthen the communication between students and faculty of my college.
    - Windows Store : https://goo.gl/3K5Wgu
    - Google Play Store : https://goo.gl/NeV39P
    - o **Role**: Developer, Team Leader.
- SNAKES AND LADDERS | Console-based PYTHON game
  - **Purpose**: To understand and implement concepts like dictionaries, lists, built-in APIs in Python in real-time.
    - o Role: Developer, Scrum Master, Team Leader.

### **CERTIFICATIONS**

- Certified on 'Foundations of AI ML' course by IIIT H and TalentSprint.
- Certified by TASK for completion of OCJP, JavaProgramming course.
- Certified by Amazon for ASA (Amazon Security Awareness) course.
- Certified in Android Training Course by EduKinect.
- Microsoft MTA certified programmer.
- BEC (Business English Certification) certified by University of Cambridge.
- Achieved 92% in Inclusive Leadership Training by edX.org

# **ACHIEVEMENTS**

- ACADEMIC EXCELLENCE AWARD at BVRITH for being College Topper 2014 2015.
- Secured 1st at GeekAngels Hackathon, 2015.
- Won 3rd prize as a team at Hack4Hyd Hackathon, 2016.
- Secured 2nd and won cash prize for paper presentation on 'Bitcoins Mining' at CBIT 2016.
- Awarded as "BEST Campus Ambassador" by IIIT-H, NIT-Warangal during their tech fests 2016.
- Awarded as 'CODER OF THE DAY' and won cash prize at CodingHackathon by SUNTEK-PRO, 2016.
- Awarded with 'FINISHER' badge for completion of Animation Project assigned by 'DREAM WORKS' 2016.
- SPEAKER at FOSSASIA-Opensource international summit 2017, Singapore.
- Selected by Microsoft as 'Microsoft Student Partner, 2017'.
- Certified for being 'Campus Geek BVRITH' during 2016-2017 by GeeksforGeeks.
- One of the top 20 finalist teams at AI-GAINS, Microsoft Garage Hackathon 2017.
- Awarded 'All Rounder' of CS Department 2014-2018 by BVRIT H
- Awarded cash prize for achieving first place in Kaggle 'Walmart Sales Forecast' problem by TalentSprint and IIIT H 2018.

# **CO-CURRICULARS**

- Best performance as Keyboard player at cultural fest in college.
- Class library in-charge during under graduation.
- Technical event organiser for Medhanvesh 2k17 college fest.
- Published technical articles to college student magazine.