#64, CHBS, 3rd Layout, 4th Cross, Vijaynagar 2nd Stage, B'lore-40 Website: https://sam95.github.io/

# SAMEERA S

Phone: (91) 9035991882 sameera1595@gmail.com https://github.com/sam95/

#### **EMPLOYMENT**

#### Member of Technical Staff

#### **VMware**

July 2016 - Current

- Part of SABU (Storage Availability Business Unit), Core storage
- Handling ownership of ST-BAT runs on new builds for ESX and VC.

### **Software Engineer Intern**

### **Knowlarity Communications**

Feb 2016 - May 2016

- Was a part of DevOps and Dev team for couple of projects.
- **Sentry Deployment**: Was responsible of automation of on-premise installation of sentry which is an error logging tool on production, staging and also on vagrant machines.
- Also was part of CDR fetch project to analyze call recordings stored in S3 and ElasticSearch database. Used Kites and Kibana dashboard. PYTHON, ANSIBLE.

### **Software Engineer Intern**

#### Gavista tech

Summer 2014

- Developed several web applications to run on <a href="http://corporate.legalcrystal.com">http://corporate.legalcrystal.com</a> which is a leading legal search engine in the country.
- Developed completely functional web crawler for cause list detection of lawyers on everyday basis all over 26 courts in India.
- Responsible for brain storming, designing and execution of the project. PYTHON.

## **EDUCATION**

#### Karnataka, India

## **PESIT, South Campus**

Fall 2012 - Fall 2016

- B.E. in Computer Science & Engineering, Aggregate: 65.76%.
- Undergraduate Coursework: Operating Systems; Unix System Programming; Databases; Algorithms; Programming Languages(C, C++, C#, Java); Software Engineering;

### Karnataka, India

## **KLE Independent PU College**

Fall 2010 - Fall 2012

- PCMB Stream, Aggregate: 94%.
- CET Rank: 2502

### **TECHNICAL EXPERIENCE**

#### **Projects**

- Android Developer Nanodegree at Udacity (2016 Current). Being offered full scholarship by Google India and TATA Trusts to pursue a specialization track in Android.
- **RedTweet** (2016 Current). An Android application which uses Twitter's Streaming API to analyze blood requirements and help find appropriate donors. **JAVA, ANDROID, MySQL.**
- **CricStatus** (2016). An Application which tweets all International and domestic cricket score updates in real time using cricscore appspot API on any particular given handle with credentials . **PYTHON**
- In-Chat (2015). Using Java and sockets with Swings as the Interface. Designed a functional chat application program for systems connected through a LAN or within the same Wi-Fi. Used Java Database Connectivity to also store the data of the chat in MySQL database for further usage or analysis. JAVA, JDBC.
- **Result Mailer** (2014). An application which would mail the student his result as soon as it is released by the server. The student need not poll the webserver every time for the result. **PYTHON.**

#### **ADDITIONAL EXPERIENCE AND AWARDS**

Won several coding competitions at various college fests (1st prize - Global college, 1st prize - BIT college, 2nd prize - BMSIT among others).

## **LANGUAGES AND TECHNOLOGIES**