

# SAKET RINGSIA

## Computer Science Engineering Undergraduate

### CONTACT INFO:

**Mobile:** (+91) 9771179771

**Email:** ringsiasaket@gmail.com

**Website:** saketringsia.github.io

**Linkedin:** linkedin.com/in/saket-ringsia-47902273/

### SKILLS AND INTERESTS

- Machine Learning
- Algorithms
- Languages: Java, C, C++, Python
- Web Development : HTML5, CSS, Javascript, PHP, XML, JSP
- Tools and Frameworks : Bootstrap , Spring MVC, Pexpect, Scrapy

### CO CURRICULAR ACTIVITIES

-**President at Coding Club of RVCE** for the academic year 2018-2019

-**Volunteer at Rotaract Club of RVCE** for **PAPER DRIVE 2017**

### EXPERIENCE

#### **Software Engineering Intern**

**Cisco Systems | May 2019 - Present**

-Developing a Regression Tool for the IOSXE PI polaris\_dev team of the company. The tool will be used to identify a commit that must have caused a regression within a particular feature. Different python libraries such as pexpect and scrapy were used to automate the functions and get the required data for each commit from a platform called Automated Build System. The tool is expected to identify the commit in ten times lesser time than usual.

### ACADEMIC EDUCATION

#### **Rashtreeya Vidyalaya College Of Engineering, Bengaluru, India (Aug 2016 - Present)**

*B.E. in Computer Science and Engineering, 3rd Year, CGPA of 9.33 / 10 (MAY 2019, 6 Semesters)*

#### **Kerala Samajam Model School, Jamshedpur , India (2002-2016)**

*Graduated class X & XII, High School ( ISC) - 96.25 % Secondary School (ICSE) - 95.2 %*

### PROJECTS

**Fake News Classifier** - Developed a Machine Learning model using NLP to predict whether a given news article is fake or not. (Apr 2019)

**Software Development for Centre for Airborne Systems, Defence Research and Development Organization** - Developed a Web-based software for automation of the clearance of drawing generated at CABS for the AS9100 Certification , built with Java frameworks. (May 2018 - Apr 2019)

**Library Management System** - A library mangement application is implemented to keep track of all books and members of a library .JAVA FX Classes were used to implement UI for the application and it was hosted on TOMCAT server (Mar 2018)

### ACHIEVEMENTS

**Runner-up at TECHATHLON 2018, a Machine Learning Hackathon** organized by CURL ANALYTICS

Finished among **Top 10** teams out of 85 teams in **MI7 ROGUE RECURSION** coding contest 2018