SAKET RINGSIA

Computer Science Engineering Undergraduate

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SKILLS AND INTERESTS

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

CO CURRICULAR ACTIVITIES

Speaker and Mentor at Introduction to Python and Machine Learning Workshop held at RVCE

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 - July 2019

Developed a Regression Tool for the IOSXE PI polaris_dev team of the company. The tool was 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 was able to identify the culprit 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

Football Match Prediction - Developed a Machine Learning model using SVM, XGBoost and LSTM to predict outcome of football matches (Oct 2019)

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