APOORVA R

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Objective

To contribute my skills and knowledge for the advancement of the company while studying and making myself grow with the organization.

Education

Sri Jayachamarajendra College of Engineering, Mysore Computer Science and Engineering (2015-2019)

CGPA is 8.48

Pre-University

Cauvery Educational Institutions(2013-2015)

93.97%

SSLC, Karnataka State Board

Sadvidya High School

98.72%

Skills

Programming Languages : JAVA(core), C

Tools Used : NetBeans, Github, Anaconda

Operating Systems : Windows, Linux

Internship Experience

Mar-15th-2018 to May-14th2018 at L&T Services Ltd. (Mysore, India) "Fault-Detection and Diagnostics in electro- mechanical devices".

It was project based on Sinfonia conveyor belts used in airports. I used various statistical tests to find the outliers in the given datasets.

Projects

${\bf 1. Preservation\ of\ privacy\ using\ Anonymization\ methods\ such\ as\ \ k-anonymity\ and\ l-diversity\ .}$

Language: Python

Summary: It aims at making the individual record be indistinguishable among a group of records using various algorithms.

2.Adversarial neural cryptography

Language: Python (on tensorflow framework)

Summary: To demonstrate that neural networks can learn to perform encryption and decryption to meet confidentiality goals.

3.Placement management

Language: MySQL +Java

Summary: To store Candidates, Companies and placement officer details in the database. Facility for the company to view the eligible candidates. Facility for candidates to view company test details and placement officer to view candidates details.

Activities

- 1. An executive committee member of LCC.
- 2. Attended workshop on IOT (Internet of Things) organized by IEEE SJCE in association with Innovians Technologies(India).
- 3. Attended the IndiaHacks Conference 2017 organized by HackerEarth and HoneyWell in Bangalore.