

Rakshith Vikramraj

Graduate Student

An independent and self-motivated graduate with proven and tested development and problem solving skills.



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Coimbatore, India

github.com/rakneo

EDUCATION

B.Tech Information Technology

Karpagam College of Engineering - Coimbatore

08/2016 - 04/2020

CGPA: 8.18

M.Tech Computer Science & Engineering specialisation in Big Data Analytics

Vellore Institute of Technology - Vellore

07/2020 - Present

CGPA: 6.95

WORK EXPERIENCE

Tech Intern (Data Engineering)

Karkinos Healthcare Pvt Ltd

11/2021 - Present

Bangalore, IN

A Purpose Driven Technology led Oncology Platform

Achievements/Tasks

- Building data pipeline to process Electronic Health Records

Product Engineer Intern

Codingmart Technologies Pvt Ltd

06/2019 - 06/2020

Bangalore

Worked on developing next-generation travel and tourism-based aggregator.

A fintech project for regular merchants to manage finances.

Achievements/Tasks

- Designed the application architecture from ground up.
- Managed the entire project lead for a brief period of time.
- Collaborated with consumers to improve the application that we built.
- Learnt industry standards of making software applications.

SKILLS

Full Stack Development

Database Design

Blockchain Development

Data Science

Golang

Python

Javascript

Typescript

React JS

Node JS

Django

Ethereum

Solidity

Apache Nifi

Apache Airflow

Apache Spark

PERSONAL PROJECTS

Blockchain based pharmaceutical supply chain system (08/2020 - 12/2020)

- Built on Ethereum Network and React JS

IOT based Ambulance dispatch system using Realtime Database (08/2020 - 12/2020)

- Built on Firebase Realtime database and React Native

Hotel recommendation system using ML (08/2020 - 12/2020)

- Built with Apache Spark and Hadoop

Attack and Anomaly Detection of IoT Networks Using Parallel ML Techniques (02/2021 - 05/2021)

- Was able to detect high vulnerable networks using large set of data.

LANGUAGES

Kannada

Native or Bilingual Proficiency

Tamil

Native or Bilingual Proficiency

English

Native or Bilingual Proficiency

INTERESTS

Exploring Github

Watching Anime

Reading Fiction Novels

Football

Cricket

Trading

Cryptocurrencies

Food & Travel