Kekayan Nanthakumar

Opp Hospital - Chavakachcheri, Jaffna, 40000 - Sri Lanka

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Seeking a full time position in Software/ML Engineering

Education **/**

University Of Kelaniya

Kelaniya, LK

BSc.(Hons) in Software Engineering

GPA: 3.85/4.00

Specializing Data Science & Web, Cloud Computing; Graduate: Feb 2020

Hindu College, Chavakachcheri

Jaffna. LK

Physical Science

Z-Score 1.8472 Maths: A Chemistry: A Physics: B

Work Experience

Pearson Lanka Colombo, LK

Trainee R&D Software Engineer

Experienced the best industry exposure on collaborative development, system thinking & design. Worked on Machine Learning R&D Projects, Java & AWS based POC Developments.

Technologies: Spring Boot | Django | Flask | Vue.js | Git | Ansible | Trello.

Bank of Ceylon Chavakachcheri, LK School leaver

Experienced the best working culture.

Technical Skills

Languages: Java, Python, JavaScript, PHP

Frameworks: Spring Boot, Node.js, Express.js, Django, Flask, VueJs, React*

Databases: My SQL, Mongodb, SQLite, SQL Server

Machine Learning: Numpy, Pandas, Sklearn, Tensorflow, Keras

Cloud: AWS. GCP

Tools: git, Linux Ansible, Docker, K8s

IDE/Editor: VS Code, Intelij Idea, Jupyter NB, Eclipse, Netbeans, Android Studio

Personal Skills 4

Good Communication

Ability to learn new things

Leadership

Strong Team Player

Problem Solving

o Time Management

Project Experience P

o Budget Management System.....

Developed an app to keep track and manage the Annual Budget Spring Boot, VueJs ,JWT $\,$

o Anomaly Detection

Built an AWS based solution to detect anomalies from ELB logs dumped in s3 bucket. AWS Kinesis, Lambda ,firehose, Elastic-Search, Kibana, SNS

o Gesture/Pose Analysis

Built a REST API to predict Poses from a video.

MXNet ,SK-learn, KNN, Django with rest framework, Ansible

o Synonym Research

R&D work on find out synonyms for a given word. flask, Wiki data, Python, NLP-word2vec, Jupyter

o Image Tagger

Built a REST API to predict classes from an image. Tensorflow ,Keras, Django rest framework, Ansible

o Fake ELB log Generator

Built a Python CLI app to generate fake logs to file. Python, Faker

Best Achievements T

Codezilla hackathon 2018-Individual: Mozilla Club Uwa wellassa University

Hackadev'17 Matara : UNDP, Sri Lanka Yarl Geek Challenge'17 : Yarl It Hub, Jaffna Ahasi'16: Arts Society, University of Kelaniya 2nd Runner Up

1st Runners Up

1st Runners Up

Winner - Best Photographer

Reference

Mr Sudheera Liyanage

Principal Software Engineer
Pearson Lanka (Pvt) Ltd
Colombo 09, Western

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Mr Dinesh Priyankara

Founder/Principal Architect dinesQL (Pvt) Ltd Kadawatha, Western ☑ dinesh@dinesql.com ♣ +94 (0)77 739 5871