



KEKAYAN NANTHAKUMAR

ASPIRING SOFTWARE ENGINEER

PERSONAL DETAILS

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- 🏠 Opst. Hospital, Kandy rd, Chavakachcheri
- 🌐 <https://kekayan.github.io>

TECHNICAL SKILLS

- Java SE, Python, JS
- Springboot, Flask, Django
- Deep Learning (Com. Vision & NLP)
- Vue.js, HTML, CSS, PHP,
- Amazon Web Services
- MySQL, SqlServer
- Linux, Kubernetes & Docker
- Guicorn, Tomcat, Nginx
- Ansible Scripting, JMeter
- Git (BitBucket & Github)
- Colab, Jupyter, Postman
- Agile practices & Trello

PERSONAL SKILLS

- Good Communication Skills
- Ability to learn new things quickly
- Leadership skills
- Strong team player
- Good presentation skills
- Time Management

BEST ACHIEVEMENTS

- CODEZILLA HACK - 2018**
Mozilla Club - Uwa Wellassa University
2nd Runners Up - Individual
- HACKADEV'17 - MATARA**
UNDP - Sri Lanka
1st Runners Up - Team
- YARL GEEK CHALLENGE'17**
Yaal IT Hub
1st Runners Up - Team
- AHASI'16 - ARTS DAY**
University of Kelaniya
Winner - Best Photographer

LANGUAGES

- Tamil ■■■■■■■■■■
- English ■■■■■■■■
- Sinhala ■■■

PROFILE

I am a person with genuine interest towards Cloud & web technologies , Deep learning and data related technologies who is passionate about cutting-edge technology and solving real-world problems. I will call myself an ambitious, honest and dedicated individual who is willing to walk that extra mile to achieve the targets I was given and set for myself. I would love to get more exposure to those domains in the context of business organization, putting forth the academic qualifications and industry experience I have gained over the years, to be goal congruent and to align with the best practices of the organization.

EDUCATION

B.Sc. (HON.) IN SOFTWARE ENGINEERING

University of Kelaniya (2016 - 2020)
GPA : 3.85/4.00
Majors : Cloud/Web Technologies & Data Science

PHYSICAL SCIENCE (2014 A/L)

Hindu College, Chavakachcheri (2000 - 2014)
Z-score : 1.8472
Results : Mathematics - A, Chemistry - A, Physics - B

EXPERIENCE

SOFTWARE ENGINEER - TRAINEE

Applied Research & Development Team,
Pearson Lanka (Pvt.) Ltd. (Sept. 2018- Sept. 2019)

Areas worked on:

- Deep Learning & Machine Learning related research based projects
- AWS based POC Developments
- Server Deployments (Manual and Automated - Ansible)
- REST APIs using Spring boot, Flask & Django
- UI/UX designs for research prototypes using Vue.js
- Languages: Java & Python

FREELANCE DEVELOPER

May 2016 - Present

Areas worked on:

- Java App Development
- Mobile App Development
- Web Development

TRAINEE

Bank of Ceylon, Chavakachcheri
Jan. 2015 - Jan. 2016

BEST PROJECTS

BUDGET MANAGEMENT SYSTEM

Under Pearson Lanka, Individual Project
Spring-boot, Vue.js, jwt
June 2019 - Present

SYNONYMS RESEARCH

Under Pearson Lanka, Individual Project
Deep Learning & Natural Language Processing
Oct. 2018 - Nov. 2018

IMAGE TAGGER

Under Pearson Lanka, Individual Project
CNN, Python, Tensorflow, Keras, Django, Ansible
June 2019 - Present

ANOMALY DETECTION SYSTEM - AWS

Under Pearson Lanka, Individual Project
AWS Kinesis, Firehose, ElasticSearch, Kibana
May 2019 - June 2019

APSES - GESTURE/POSE ANALYSIS

Under Pearson Lanka, Joint Project
MXNET, K-NN, Django, Gunicorn, Ansible
Sept. 2018 - Oct. 2018

IWL HAULAGE TARIFF APPS

Free-Lancing, Individual Project
Android, IOS
July 2017 - Aug. 2017

NON-RELATED REFEREES

MR. SUDHEERA LIYANAGE

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