

KEKAYAN NANTHAKUMAR

ASPIRING SOFTWARE ENGINEER

ABOUT ME

I am a person with genuine interest towards mobile app , deep learning and web development , who is passionate about cutting-edge technology and solving real-world problems. I would like to gain more exposure on those areas while facing any challenge that comes .



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EDUCATION

Feb 2016 - till now

B.Sc. (Hons) SOFTWARE ENGINEERING

University of Kelaniya

GPA 3.82/4.00

Feb 2006 - Aug 2014

PHYSICAL SCIENCE (2014 A/L)

Hindu College, Chavakachcheri

Z-score -1.8472

- Mathematics A
- Chemistry A
- Physics B
- English C
- General IT A

PROJECTS

Jan 2018 - Jan 2018

ANOMALY DETECTION-ELB LOGS

An intern project

AWS Kinesis,Firehose,ElasticSearch,Kibana

Nov 2018 - Dec 2018

IMAGE TAGGER

An intern project

CNN,Python,Tensorflow,keras

Sep 2018 - Nov 2018

TEXTUAL FEATURE ANALYSIS-APSA

An intern project

NLP,Spacy,Python,gunicorn,nginx,Ansible

May 2018 - May 2018

FABIT-CODEZILLA HACKATHON

A stepcounter and daily tips display from tweets

Andriod, Firebase

Mar 2018 - Ongoing

IMAGE TO CODE

A project based on deep learning

research paper "pix2code"

3rd year Project.

May 2017 - July 2017

SHOPPING CART WEBSITE

Semester Project -

PHP, HTML/CSS,JS,Mysql, Photoshop

Jan 2017 - Mar 2017

MOBILE APP FOR INTERWORLD LOGISTICS

Android,PHP,Mysql,SKETCH

Oct 2016 - Jan 2017

LIBRARY MANAGEMENT SYSTEM

Semester Project -

Developed a LMS for a School using Mysql, Java and PhotoShop.

SKILLS

TECHNICAL SKILLS

- Java, Python
- SpringBoot, Flask
- Machine & Deep Learning
- AWS(EC2,S3,Lambda)
- TensorFflow,Keras
- MySql, SqlServer, Firebase
- Linux Tech, Ansible
- PHP,HTML/CSS,JS,Bootstrap
- git,nginx,Tomcat

SOFT SKILLS

- Leadership skills
- Good Presentation skills
- Ability to be a strong team player
- Good Communication skills
- Time Management



SPECIAL ACHIEVEMENTS

- **CODEZILLA OPEN SOURCE - HACKATHON 2018**
Mozilla Club Uwawellasa University
2nd Runners up
- **YAAL GEEK CHALLENGE - HACKATHON 2017**
Yaal IT Hub
1st Runners up
- **HACKADEV - MATARA 2017**
(NATIONAL YOUTH SOFTWARE COMPETITION)
UNDP - Sri Lanka
1st Runners up
- **UOJ HACK - 2017**
University of Jaffna
Semi-finalist
- **IHACK 3.0 - 2017**
University of Colombo School of Computing
Semi-finalist
- **DEAN LIST - 2014/2015**
University of Kelaniya
Enlisted
- **AHASI- ART DAY 2016**
University of Kelaniya
1st Place – Photography Competition
- **FRESHERS' MEET - VOLLEYBALL'16**
University of Kelaniya
1st Runners up



EXPERIENCE

- Sep 2018 - till now
INTERN RND SOFTWARE ENGINEER
Pearson Lanka (Pvt) LTD.
- Jan 2016 – Sep 2018
FREE LANCE DEVELOPER
- Jan 2015 – Jan 2016
IT ASSISTANT
Bank of Ceylon - Chavakachcheri



SOCIETIES & CLUBS

- **INSTITUTE OF ELECTRICAL AND ELECTRONIC ENGINEERS**
Member
University of Kelaniya Branch
- **YOUNG COMPUTER PROFESSIONALS' SOCIETY**
Committee Member
University of Kelaniya
- **SOFTWARE ENGINEERING STUDENT ASSOCIATION**
Member
University of Kelaniya



LANGUAGES

English	●●●●●
Tamil	●●●●●
Sinhala	●●●●●



REFERENCE

Mr. Sudheera Liyanage
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