



Sanoj Punchihewa

I am a computer engineering undergraduate inspired to learn more and dedicated to work. Love to work on UI/UX related projects and android app development

SKILLS

Programming **Java, C, Kotlin**

Web **HTML, CSS, JS, PHP**

Database **MySQL, MongoDB, PostgreSQL**

Mobile Programming **Android**

Version Control **Git, Github, Bitbucket**

Design Tools **Photoshop, Flash, AfterEffects**

Theoretical Knowledge **Software Construction, Computer Architecture, Embedded Systems, Datastructures & Algorithms**

CONTACT

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EDUCATION

BSc in Computer Engineering
University of Peradeniya
GPA: 3.8/4

St. Thomas' College, Matale
GCE Advanced Level 2014

INTERESTS

Web Development
Android Development
Machine Learning

EXTRA CURRICULAR ACTIVITIES

AIIESEC - Marketing and
Communication Team Member
at Ketayam (2016)

LANGUAGES

English
Sinhala

COMPETITIONS

2018		
OCT	iHack 4.0 2018 1st Runners Up Developed a Radio Book	Technology Stack Nodejs Vuejs Stanford NLP MaryTTS
MAY	Aces Hackathon 2018 Participation Developed a Telepresence Robot	Technology Stack Nodejs Vuejs MongoDB
2017		
OCT	IFS Code Kombat 2017 Participation Coding a Virtual Battle Bot	Technology Stack Java
MAY	Aces Hackathon 2017 Participation Developed a Smart parking System	Technology Stack Android Firebase
2016		
NOV	SLIIT CodeFest Hackathon 2016 Participation Created a Student monitoring system	Technology Stack AfterEffects
OCT	Uwa Robot Battles 2016 Participation Coded movement patterns	Technology Stack C
JUL	Aces Codersv6.0 2016 Participation 24Hr coding competition	Technology Stack Java C
APR	Aces Hackathon 2016 1st Place Developed the Android App for Sleep avoidance Wearable Device	Technology Stack Android

PROJECTS

2018

MAY

Telepresence Robot

A robot that enables the users to establish a virtual presence

<https://github.com/SanojPunchihewa/TelepresenceBotClient>

Technology Stack

Nodejs

MongoDB

Vuejs

2017

NOV

Informational ChatBot

A Chatbot where the students can interact to do timetable queries, get course information and many more

<https://chandimab.github.io/projects/co227-project-chatbot>

Technology Stack

Nodejs

DialogFlow

PostgreSQL

JUN

Smart Service

No need to waste time at queues. Look for free Service stations and take your car to it

<https://github.com/SanojPunchihewa/CO226ServiceStation>

Technology Stack

HTML

PHP

MySQL

MAY

Auction Server

The users can connect to the server using 'nc' command and bid on the stocks.

<https://github.com/SanojPunchihewa/AuctionServer>

Technology Stack

Java

REFERENCES

Dr. Dhammika Elkaduwe

HEAD OF DEPARTMENT

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