

# Koneshweran Vishnu

I am an energetic and enthusiastic person who willing to accept challenges and achieving personal goals. My present career aim is to work within IT because I enjoy working with computers, I enjoy the environment and I find the work interesting and satisfying. The opportunity to learn new skills and work with new technologies is particularly attractive to me.



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## Working Experience

### Siemens Sweden

#### Student Worker (Currently Working)

Siemens AG is a German multinational conglomerate company headquartered in Munich and the largest industrial manufacturing company in Europe with branch offices abroad. I working as a student worker, my main tasks are IT support, software solution, windows deployment and network rollover.

### CodeMemoryLLC Remotely working

#### Developer (6 Month Contract)

Code Memory is a Startup, Complex mobile and web development company.my main task is standalone managing and developing mobile apps and web application according to the customer requirements. Managing development testing deployment and support.  
Technologies - Flutter (IOS, Android), ReactJs, Redux, Zustan, MaterialUi,HTML,Css ,Mongo dB, Firebase, Express, NodeJS, Typescript,Python,Fastlane,GITHub,GitLab

### WSO2.TELCO Colombo

#### Senior Software Engineer (2019-4 to 2020-1)

My main tasks are developing and maintaining the open source API testing framework, API automations using rest assure, developing sandbox rest API services, developing micro services using drop wizard and maintaining the pre-production and production AWS cloud environments (redeployment and maintaining).

Technologies – Java, AWS, Ansible MySQL, Dockers, Jenkins, sonarqube, Webservices, Wso2EI, Wso2ESB, rest-assure, spring-boot,Dropwizard,ReactJs.

### WSO2.TELCO Colombo

#### Software Engineer (2018-1 to 2019-4)

WSO2.Telco providing telecommunication base products. Basically, wso2Telco do API business. I joined mid of January my primary task working with java development and testing, scripting automations, Framework development, Webservices development, Devops related works such as create production environments with VPC, NAT and RDS setup. I work as a full stack engineer

Technologies – Java, AWS, Ansible MySQL, Dockers, Jenkins, SonarQube, Webservices, Wso2EI, Wso2ESB

### Digital Micro Services Remotely working

#### Software Developer (6-month Contract)

Digital Micro Services is a start-up software development company which is develops software for foreign clients. It's a cloud based company and to make easy the work for employees it allows the employees to work remotely. (2017 July – 2017 December). My primary tasks are developing and maintaining Android app for Sports center and Angular Js dashboards .

Worked Project : Dashboard Project ,Android application

Technologies – Java, Angular JS, Wilfley Server, MySQL, Android, Elasticsearch

### Millennium IT Malabe

#### Developer (2016-2017)

Developer at Millennium IT (1 year),worked as both developer and Automation engineer.

Testing Framework for MillenniumCCP (Millennium Central Counter party) product in Millennium information technologies (MIT). This is highly distributed application written on C+ Main task in here was to develop an End to End test framework on java for MillenniumCCP. Worked on selenium Test framework developing.

Technologies – Java, Selenium, JBehave, Bamboo, Jira, unit

## Projects

### ShinyApp

July 2020



Shiny is a cleaning service serving residential house-hold and apartments, small companies and boutiques in Stockholm. It is mobile app platform, which is very user friendly and have easy access platform. I developed complete mobile platform for user and cleaning partner. The mobile app enables user to book the cleaners for their needs and track the bookings and same mobile platform use for cleaning partners to check there assigned bookings details, earnings and ext.

Technology: Flutter, Android, iOS, Firebase, Node, Express, Cloud Function, Fastlane (CICD)

### Grace of the lord Church App

August 2020



Grace of the lord App is developed for GOTL ministry church in Sweden. The App enables to interact with church devotees and church administers. The admins and users are interacting with same app with role base authentications.

Technology: Flutter, Android, iOS, Firebase, Node, Express, Cloud Function, Fastlane (CICD)

## Technical Skills

Languages  
Framework  
OS Windows  
DBMS Packages  
Web designing  
IDE  
Libraries  
Cloud platforms

Java, PHP, JavaScript, AngularJs, ReactJs, Typescripts, html5, python, Dart, Ionic, Cordova, Flask, drop wizard, rest-assure, Spring-Boot, ansible, Flutter, Express Windows 7, 8, 10, Linux, MacOS  
MS SQL, MySQL, Oracle, Firebase, MongoDB  
HTML, CSS, JavaScript  
Visual Studio, Eclipse, Net Beans, Visual code, PyCharm, Idea  
OpenCV, Open face, Machine learning, Kera's, TensorFlow, Dlib, Pandas, Numpy  
AWS, Google Cloud, BigQuery, FireBase, AWS Amplify

## Academic qualifications

Dalarna University Sweden

Master's in Data Science

Graduate 2022

**Knowledges:** Grammar of Graphics, Regression Model, Classification Model, Clustering, etc.

**Projects:** Case study on CSR report by industries working on Construction Material sectors (R Programming, GGplot2)

Sri Lanka Institute of Information  
Technology

B.Sc. Special (Hons) – Information Technology  
Specialization – Software Engineering

Graduated 2018

## Research project

### Third Eye (Smart surveillance gadget)

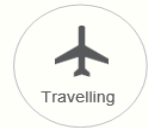
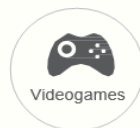
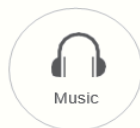
Research project

Feb 2017 – November 2017

Third-Eye: A hand held Real time smart surveillance system combined with Raspberry Pi, which can offer many features more than a CCTV does. The device will observe the behavioral of each person and while observing the surrounding from the camera lenses It can understand the situations. When an abnormal behavioral or situation detected the system will notify the user.

Technology: Python, OpenCV, deep learning, Flask, angler, Html5, bootstrap

## Hobbies & Interests



## References

### Charith De Silva

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