

Ishwar Sawale

MEMBER OF TECHNICAL STAFF · CORIOLIS TECHNOLOGIES PVT LTD

☎ (+91) 82-3744-2227 | ✉ ishvarsawale@gmail.com | 🏠 ishvarsawale.github.io | 📷 ishvarsawale | 🌐 ishvarsawale

Work Experience

Coriolis Technologies Pvt Ltd

MEMBER OF TECHNICAL STAFF

Pune, India

Mar. 2016 - PRESENT

- Developed License Plate Recognition System using Machine Learning, Python & OpenCv
- Developed SOAP-client in C language
- Implemented Face Recognition using Machine Learning, Python & OpenCv
- Implemented REST API's in Ruby On Rails
- Implemented AWS EC2 cli automation using bash script
- Developed REST API client in Go language
- Puppet configuration manager orchestration using rails

Education

Diploma in Big Data Analytics

CDAC-ACTS PUNE

Pune, India

Aug 2015 - Feb. 2016

- Achived grade A with 70.00%

BE in E&TC

UNIVERSITY OF PUNE

Pune, India

Aug. 2011 - May. 2014

- Achived Distinction with 69.33%

Diploma in E&C

MSBTE, MUMBAI

Mumbai, India

May. 2008 - Aug. 2011

- Achived Distinction with 85.38%

Projects

Cancer Analysis

CDAC-ACTS PUNE

Pune, India

Dec. 2015 - Feb. 2016

- R, Python, Hadoop, Pig
- Predict Survival rate

Reconfigurable Keyboard

UNIVERSITY OF PUNE

Pune, India

Aug. 2013 - May. 2014

- Java, Embedded C
- Touch Screen based Keyboard which changes its layout according to requirement

Real Time Face Recognition

Pune, India

Sept 2017

- Python, Deep Learning
- Face recognition in real time

Indian Festival Recognition App

Pune, India

Aug 2017

- Python, CNN, Android
- Multiclass Image Classification on Andorid phone

Handwritten digits classification

Pune, India

July 2017

- Python, CNN, Android
- Handwritten digits classification on Android with TensorFlow and Keras

Skills & Courses

Tools Git, LaTeX

Stacks MongoDB, MySQL

Languages C, Python, Java, Go

Frameworks Ruby On Rails

Web Technologies HTML

Courses

- Neural Networks and Deep Learning by deeplearning.ai on Coursera
- Improving Deep Neural Networks: Hyperparameter tuning, Regularization and Optimization by deeplearning.ai on Coursera
- Structuring Machine Learning Projects by deeplearning.ai on Coursera
- Artificial Intelligence A-Z Learn How To Build An AI on Udemy
- Deep Learning A-Z Hands-On Artificial Neural Networks on Udemy
- Practical Deep Learning with PyTorch on Udemy
- Machine Learning A-Z Hands-On Python & R In Data Science on Udemy
- The Complete Android Kotlin Developer Course on Udemy