Ishwar Sawale

FULL-STACK DEVELOPER · MACHINE LEARNING RESEARCHER

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Summary _

Current Software Engineer at Coriolis Technologies 1.10+ years experience in software development. Full-stack developer with machine learning & computer vision skills. Interested in devising a better problem-solving method for challenging tasks, and learning new technologies and tools if the need arises.

Education _

Diploma in Big Data Analyatics

CDAC-ACTS PUNE Aug 2015 - Feb. 2016

• Achived grade A with 70.00%

BE in E&TC Pune, India

University Of Pune Aug. 2011 - May. 2014

• Achived Distinction with 69.33%

Diploma in E&C

MSBTE, MUMBAI May. 2008 - Aug. 2011

· Achived Distinction with 85.38%

Work Experience __

Coriolis Technologies Pvt Ltd

Pune, India

Mumbai, India

Pune, India

MEMBER OF TECHNICAL STAFF

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
- Chef, Ansible & Puppet configuration managers orchestration using Rails
- Migrate VMware vSphere VM in Azure Cloud Platform

Projects

Cancer Analysis

Pune, India

CDAC-ACTS Pune

Dec. 2015 - Feb. 2016

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

Reconfigurable Keyboard

Pune, India

University of Pune Aug. 2013 - May. 2014

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

Real Time Face Recognition

Pune, India

Open Source Contribution Sept 2017

- Python,Deep Learning
- Face recognition in real time

Indian Festival Recognition App

Pune, India

OPEN SOURCE CONTRIBUTION Aug 2017

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

Handwritten digits classification

Pune, India

OPEN SOURCE CONTRIBUTION

July 2017

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

Skills & Courses_

Tools Git, LaTeX

StacksMongoDB, MySQLLanguagesC, Python, Java, Go, R

Frameworks Ruby On Rails

Web Technologies HTML

Machine Learning Tensorflow, Keras, Pytorch, OpenAI

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

DECEMBER 12, 2017 ISHWAR SAWALE · RÉSUMÉ