

Ishwar Sawale

MEMBER OF TECHNICAL STAFF · CORIOLIS TECHNOLOGIES PVT LTD

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Summary

Current Software Engineer in Coriolis Technology 1.8+ 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.

Tools

Git, LaTeX

Stacks

MongoDB, MySQL

Languages

C, Python, Java, Go

Frameworks

Ruby On Rails

Web Technologies

HTML, CSS, JavaScript

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

Education

Diploma in Big Data Analytics

Pune, India

CDAC-ACTS PUNE

Aug 2015 - Feb. 2016

- Achieved grade A with 70.00%

BE in Electronics & TeleCommunication

Pune, India

UNIVERSITY OF PUNE

Aug. 2011 - May. 2014

- Achieved Distinction with 69.33%

Diploma in Electronics & Communication

Mumbai, India

MSBTE, MUMBAI

May. 2008 - Aug. 2011

- Achieved Distinction with 85.38%

Work Experience

Coriolis Technologies Pvt Ltd

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 detection and 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

Projects

Cancer Analysis

Pune, India

CDAC-ACTS PUNE

Dec. 2015 - Feb. 2016

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

The Reconfigurable Touch Screen Keyboard

Pune, India

UNIVERSITY OF PUNE

Aug. 2013 - May. 2014

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

Skills & Courses