JIBIN JOSE

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Source Code: https://github.com/jibin-jacob-jose

Summary

Computer Science fresher passionate about Programming. Currently learning Python/Javascript etc by reading books, writing code and participating in MOOC's. Looking forward to working with a team of enthusiastic programmers preferably on Linux/Open Source based technologies.

Education	Lourdes Matha College Of Science and Technology, Thiruvanathapuram, Kerala University, B.Tech in Computer Science, 2009-2013Batch.

Technical Skills		
	Languages	: Python, Exposure to Javascript, Scheme.
	Frameworks	: Flask, Django
	Version control	: Git

Online Courses

- Doing "6.00.1x Introduction To Computer Science and Programming Using Python" from MITx (Edx). The objective of the course was to teach basic ideas of computer science and software engineering using python programming language. It was a nice opportunity to learn python together with some computer science aspects from one of the best universities in the world.

- Doing "FP101x Introduction to Functional Programming from DelftX(Edx). The objective if the course is to teach the foundations of functional programming and how to apply them in the real world.

Learning Activities

- Reading SICP (http://mitpress.mit.edu/sicp/) and working out the exercises
  https://github.com/jibin-jacob-jose/SICP

- Reading "Think Python" and working out the exercises
  https://github.com/jibin-jacob-jose/think_python

- Reading the "Python practice book" and working out the exercises
  https://github.com/jibin-jacob-jose/Anand_Python-Book

- Working out exercises provided by "Google Python Class"
  https://github.com/jibin-jacob-jose/Google_Python

- Learning Javascript Basics from Eloquent Javascript
  https://github.com/jibin-jacob-jose/Eloquent_Javascript-Book

- Studied Python code for Huffman Data Compression,Water Bucket Problem and a simple Lisp Interpreter (written in Python) and converted them to Javascript.
  https://github.com/jibin-jacob-jose/javaScript/
  https://github.com/jibin-jacob-jose/waterbucket
  https://github.com/jibin-jacob-jose/Lisp-Interpreter

- Implemented a simple blog application using both Flask and Django
  https://github.com/jibin-jacob-jose/Blog-Engine-Using-Django
  https://github.com/jibin-jacob-jose/Blog-Engine-Using-Flask

- Implemented simple paint application using both Flask and Django plus Javascript
  https://github.com/jibin-jacob-jose/Paint-App-Using-Flask-Sqlite3
  https://github.com/jibin-jacob-jose/Paint-App-Using-Django

- Implemented shorturl application using both Flask and Django
  https://github.com/jibin-jacob-jose/URL-Shortner-Using-Django
  https://github.com/jibin-jacob-jose/URL-Shortner-Using-Flask