Alen Thomas

Web Developer

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Email: <u>alenthomas9@gmail.com</u>
Website: <u>http://alenthomas.github.io/</u>

SUMMARY

An open-source enthusiast and pythonista, with inclination towards web technologies and contributing back to the community.

TECHNICAL SKILLS

Languages and Frameworks:

- Hands on: Python/Django, REST APIs, HTML, Git
- Familiar with: Java/Android, JavaScript/ReactJs, CSS

Softwares:

- OS: GNU/Linux, Windows
- IDE : Android-Studio, Emacs, Sublime Text

AREA OF INTEREST

Web Development:

- Designing RESTful APIs
- Exploring new tech stacks

Scripting:

- Web Scraping and Scripting in python
- Minor System automation in python

Opensource:

Contributing to open-source projects

EXPERIENCE

Sesame Software Solutions, Calicut - R&D Department

August 2016 - April 2017

- Design and Implement Proof Of Concepts
- Maintain and enhance web stack built on Python/Django

Codesap Technologies LLP, Calicut - Backend Web Developer

November 2014 - June 2016

- Designed and Developed server side web apps
- Implemented RESTful APIs and integrated them with Android apps

PROJECTS DEVELOPED

Magicserver - A python web-server done in asyncio

- Implemented middleware support for the same
- https://github.com/geekskool/magicserver-python3

eVillage - Cashless Payment System

- Android application to initiate cashless payment for vendors/merchants
- Leverages Google's Firebase push notifications, Authenticates with Time based OTP.

InnCity - Final Year Academic Project

- A virtual Guided tour management app with Optical Character Recognition and language translation intended to assist tourists
- Leverages Google API's and other open source technologies for OCR

For a complete list visit https://github.com/alenthomas

EDUCATION

B.Tech in Computer Science and Engineering - 2015

- University of Calicut, Kerala
- AWH Engineering College, Calicut

Senior Secondary - 2011

- CBSE
- Kendriya Vidyalaya No: 2, Calicut

OTHER ACTIVITIES AND TRAINING

Geekskool - (<u>https://www.geekskool.com/</u>)

May 2017 - Present

- Did a couple of projects in python
- Contributed to some open-source projects
- Baby steps towards the world of JavaScript

Google Developers Group - Volunteer

November 2013 - April 2017

• Volunteer at Google Developers Group, Kozhikode

The Lycaeum - (http://thelycaeum.in/)

3 month mentoring course

• Completed 3 months mentoring course at "The Lycaeum".

ACHIEVEMENTS

Codesap Technologies LLP - Co-founder

November 2014 - June 2016

- Co-founded Codesap Technologies with friends.
- Handed the role of CTO and CIO

PERSONAL DETAILS

Languages Known: English, Malayalam, Hindi

Personal Traits: Team-Player, Jovial

Date of Birth: 26 August 1993

Address: Kudakkachira (H), 33/3148 A, Paroppady, Marikunnu PO, Calicut - 12

DECLARATION

I here declare that the information furnished above is true and correct to my knowledge.

Date: 4th Oct 2017 Place: Bangalore