

Asadullah Farooqi

Jr. software engineer

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EXPERIENCE

NHIIT, Multan — *Python Instructor*

DEC 2016 - MAR 2017

I didn't stay for long in multan so that's why i quite the job shortly.

Akbar Computer Academy, Loralai — *IT Instructor*

NOV 2015 - MAR 2016

I was an instructor of hardware and some other computer basics.

EDUCATION

Boys Degree College, Loralai — *Fsc(Faculty of Science)*

MAR 2013 - AUG 2015

Farooqi Public High School, Ziarat — *Matriculation*

MAR 2011 - AUG 2012

PROJECTS

Inventory Web App — *asadliam.pythonanywhere.com*

This is a basic web app for a client of mine, who need some kinda tool which will help him to work through his calculations and ledgers. It makes easy the relationships of customers, suppliers and employers. Makes the ledgers easier for company owner.

“You can checkout my other practice projects and stuff on my github.”

SUMMARY

I am a self-taught, highly passionate computer programmer and hobbyist. I've used a vast amount of online resources to learn various aspects of computer science in which I have deep interest. My primary source of computer science knowledge has been the MIT OpenCourseware. From there I've attended several fundamental computer science courses including programming(6.0001, 6.0002), data structures and algorithms(6.006), Programming for puzzled(6.S095), computer sys architecture (6.004), AI(6.034) etc. I have spend my time on other good sources too like

I try to spend some time with programming puzzles, like visiting Projecteuler.net, Hackerrank.com and [Google foo.bar](http://Googlefoo.bar) to sharp my problem solving skills and coding skills which turns out to be a lot of fun.

My primary expertise is in advanced Python programming and writing Django/Flask based web applications and also Ipython/Jupyter-notebook. I use JS for only solving puzzles.

It's been over a year now that i am scratching the theory/surface of Machine learning. I have knowledge of statistics, Mathematics like Linear algebra, Multivariable calculus for machine learning. I can also do the basic data analysis with Pandas, Jupyter-notebook.

SKILLS

Python, Django, Flask,
HTML5, CSS3, Git, JavaScript,
C/C++, Algorithm design,
Bootstrap 4, Basic Data
Analysis, Numpy, Pandas,
Matplotlib.

Links

Website

<https://github.com/AsadullahFarooqi/Asad.github.io.git>

GitHub

<https://github.com/AsadullahFarooqi/>

LinkedIn

<https://www.linkedin.com/in/asadullah-farooqi-obb080111>

Twitter

[@AsadullahItcgcs](https://twitter.com/AsadullahItcgcs)

LANGUAGES

English, Urdu, Pashto,
Persian (Farsi) basic