Abhilash Ajay

Python Developer

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Summary

- Able to analyse design, development and implementation of various E-commerce applications , Web applications, RESTful API's , Database and Deployment.
- Good experience in developing web applications implementing Model View Control and Model View Template architecture using Django.
- Good knowledge on front end frame works like CSS, Bootstrap.
- Knowledge in working with data analytics, data wrangling and Excel data extracts in a Python based environment.
- Strong expertise in development of web based applications using Python, HTML, CSS, DHTML, JavaScript, JSON.
- Knowledge in working with continuous deployment using Heroku.
- Knowledge in working with Python ORM Libraries including Django ORM.
- Experience in using various version control systems like Git and GitHub.
- Strong development experience on Debian based operating systems (PopOs!, Ubuntu).
- Knowledge about setting up Python REST API Frame work using Django.
- Strong Knowledge about deeplearning and neural networks(CNN, RNN) for data analysis.

Education

Bachelor of Computer Application   **2016 - 2019**
SIENA COLLEGE OF PROFESSIONAL STUDIES, Edakochi, Kochi-682010 (Affiliated to Mahatma Gandhi University, Priyadarsini Hills, Kottayam, Kerala)
CCPA 6.42

Diploma in Web Engineering   **2015 - 2016**
Lcc Computer Education, MARINE DRIVE COCHIN-682031
Grade A

Higher Secondary School(11th & 12th Grade)   **2012 - 2014**
Santa Cruz Higher Secondary School, FORT COCHIN ERNAKULAM
CGPA 7.6

Secondary School(10th Grade)   **2010 - 2012**
ST.PAUL'S PUBLIC SCHOOL, FORT COCHIN ERNAKULAM KL
CGPA 7.4

Languages

- English (Proficient)
- Malayalam (Native)
- Hindi (Intermediate)

Academic Project

- Developed Ecommerce Website with Php and Sql as final year project migrated the latter to Django 3.0.
- Developed twitter like Status updation project with rest_framework , and token authentication(rest_framework_jwt).
- Developed a Portfolio website with personal Blog.
- Webscrapper used to Scrape rss-feed using Django, celery and Reddis

Link to GIT repo

News scrapping Project----> https://github.com/abhilashajay-dev/rss_scraping

My Git repo----->https://github.com/abhilashajay-dev

TECHNICAL Skills

Languages(Proficient)

Python, JavaScript, CSS, HTML

Framework

Django, Bootstrap,

Django REST framework(REST API),

Django-rest-framework-jwt(JSON Web Token Authentication)

CMS(Content Management System)

Wagtail CMS 2.10

Toolkit & Python Libraries

Scikit-learn, pandas, numpy, Matplotlib, Sublime Text 3,

Jupyter Notebook, Requests,

Tensorflow 2.0, seaborn, plotly,

Keras(Deeplearning),

Adobe Dreamweaver , Adobe Photoshop,

Virtual Enviroment & Deployment

Virtualenv, Conda, pipenv, GitHub

Languages(Prior Experience)

C++, Unix, Visual Basic, SQL, C, Java, Microsoft SQL Server, PHP

Databases

MySQL, PostgreSQL

Operating System

Debian(Pop OS!, Ubuntu),

Mac, Windows