# Aashish Aacharya 🕡 Featured

Python Developer Worked with cutting edge technology on various projects with a work experience of 1.5 year. Award winner k12 coding event from backend team. Result Oriented performance with skills in python, django, ORM, Celery,PostgreSQl,qit,docker



Current Designation: Python Developer Total Experience: 1 Year(s) 6 Month(s)

Current Company: K12 Techno Services Pvt. Ltd, Notice Period: 1 Month

Current Location: Bengaluru / Bangalore Highest Degree: B.Tech/B.E. [Computers]

Pref. Location: Bengaluru / Bangalore, Gurgaon, Noida Functional Area: IT Software - Application Programming /

Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Python, Django, ORM, Data Structure, Algorithms, SQL, PostgreSQL, NoSQL, AWS, Shell

Scripting, Docker, GIT, Opency, Celery, Multithreading, Elastic Search

Verified: Phone Number | Email - id

Last Active: 21-Jan-21 Last Modified: 19-Jan-21

# Summary

Result-oriented Professional with 1 years 6 months of experience as Python Development, Award winner performance in k12 coding event, Worked on various project with skill in Python, Django, Data Structure, Algorithms, SQL, PostgreSQL, AWS cloud services, Shell Scripting, Docker, git, ORM, OOPs, git, Celery, Elastic Search, Opencv.

# **Work Experience**

**K12 Techno Services Pvt. Ltd,** as Python Developer Jul 2019 to Till Date

- 1) Researching, designing, implementing and managing software programs.
- 2) Programer the system in a way, so the product be flexible, reliable and easy to use.
- 3) Developing quality assurance code with reusablility of code.
- 4) Maintaining and upgrading existing system.

#### **Education**

UG: B.Tech/B.E. (Computers) from BMSIT, BANGALORE in 2019

## IT Skills

Skill Name Version Last Used Experience

DATA STRUCTURE

1/21/2021 https://freesearch.naukri.com/preview/printResume?uname=b348a1ee1bbc48e1eed6af6e2cb01c21510e0f584b460e44024743095f...

ALGORITHMS			
SQL			
PostgreSQL			
AWS			
GIT	2.17.1	2021	1 Year(s) 6 Month(s)
DJANGO	2.1.4	2021	1 Year(s) 6 Month(s)
DOCKER	19.03.13	2020	0 Year(s) 2 Month(s)
Elastic Search		0	0 Year(s) 0 Month(s)
Python	3.6	2021	1 Year(s) 6 Month(s)

## Languages Known

Language	Proficiency	Read	Write	Speak
English	Proficient			
Hindi	Proficient			

# **Projects**

Project Title: AlwaysOnLearning (AOL)

Client: B2c Customer Service Nature of Employment: Full Time

Role: Sr. Programmer Onsite / Offsite: Offsite

Team Size: 4

Skill Used: Python, Django, Postgresql, SQL, Unix Shell Scripting, Docker

Project Details: AOL is a website which offers live, interactive online sessions for pre-primary and primary students.

- 1) Created the ecommerce website flow from add to cart to enrollment of course.
- 2) Integrated the payment gateway (razorpay).
- 3) Built the student dashboard and profile.
- 4) Handled the custom migration of users from old website to new website.

Project Title: UnleashEng Client: B2c Customer Service Nature of Employment: Full Time

Duration: Mar 2020 - Jun 2020

Duration: Jul 2020 - Till Date

Onsite / Offsite: Offsite

Project Details: UnleashEng aims to make English learning an engaging, educative, and enjoyable process. It developed their skills of imagination, creativity, and self-expression with this platform.

- 1) Created the Login authentication for the project .
- 2) Created the architecture models for quiz, question, milestone and baseline test.

Project Title: OES (Online Evaluation System)

Client: Orchids International School

Nature of Employment: Full Time Duration: Oct 2019 - Jan 2020 Role: Programmer Onsite / Offsite: Offsite

Team Size: 4

Skill Used: Opency, MATLAB, Image Processing, Google Cloud vision apis

Project Details: OES is an online Evaluation system which is used to evaluate the student omr sheet online. 1) Worked on Optical character recognition algorithm to find the username and name written on omr sheet.

2) Worked with the opency for image processing to make the image more smooth for better accuracy of character prediction.

Project Title: LetsEduvate Web Portal Client: Orchids International School

Nature of Employment: Full Time Duration: Jul 2019 - Mar 2020 Role: Sr. Programmer Onsite / Offsite: Offsite Team Size: 20

Skill Used: Python, Django, Sql, Postgresql, Pandas, Multithread Programming Project Details: LetsEduvate is an online web portal for Schools to revolutionize their academics, administration experience to be more exciting and easy to access with the use of technology.

- 1) Build the Gradebook feature for the report card generation.
- 2) Build the Online Class feature by integrating the zoom APIs.
- 3) Written the Script to automate creation of around 200 online classes at a time, It reduced the man power needed by 95%.
- 4) Build Consolidation Report Feature, Which gives the daily Teacher Report, Circular report, General Diary and Grievance.

## **Affirmative Action**

#### **Work Authorization**

Physically Challenged: No

Job Type: Permanent

Employment Status: Full time