

Abhishek Jaiswal

SENIOR DEVELOPMENT ENGINEER · PYTHON

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Summary

7+ years experience specializing in backend/infrastructure, web development and computer security. Super nerd who loves Sublime, Vim, Linux and OS X and enjoys to customize all of the development environment. Interested in devising a better problem-solving method for challenging tasks, and learning new technologies and tools if the need arises.

2+ years of experience in Openstack support and writing infrastructure as a code using ansible and python, working knowledge of container and kubernetes

Skills

Thorough knowledge of	Python, Ansible, Javascript, PHP, Openstack
adept at frameworks like	django, webpy, flask, Symfony2, Codeigniter, CakePhp
Technically sound with	Linux, Networking, Kubernetes, Docker
Adept with tools and utilities like	Pycharm, Sublime, Vim, Eclipse, Iterm,
Adroit with source code management using	GIT, SVN
High potential to utilize scripting languages	HTML, XML
Proficient in Operating System like	Windows xp/7/8, Ubuntu, OSX

Work Experience

Pramati Technologies

Hyderabad, Telangana, INDIA

SENIOR SOFTWARE ENGINEER [PYTHON]

Apr, 2015 - PRESENT

- Implemented django framework RESTful API server for internal projects.
- Implemented Data driven Framework in python/django framework frontend/backend.
- Worked on Automation Framework in Ansible to deploy Openstack for one of the largest Telecom Provider.
- Worked on several POC projects in Docker, Kubernetes, ansible, focusing on high-availability, fault tolerance, and auto-scaling.
- Developed an easy-to-use Payment module which connects to major PG(Payment Gateway).

MindFire Solutions

Bhubaneswar, Orissa, INDIA

SOFTWARE ENGINEER [PYTHON]

Nov. 2012 - Apr. 2015

- Worked on several Odoo (formerly openerp) projects.
- Worked on Customized ERP Application for Custom Brokerage and warehousing using odoo framework in python.
- Worked on Web based ERP Solutions for Importers and Exporters using PHP, EXTjs, Mysql.

Acumen Consultancy PvtLtd

Kolkata, WestBengal, INDIA

WEB ENGINEER [PHP]

Jun, 2010 - Nov. 2012

- Worked on IMS-Pharmastat, web based CMS using PHP (Codeigniter), Javascript, Mysql. (<http://imspharmastat.fr/>)
- Worked on UBI-France, Web Based Doctor Directory Listing using PHP (Codeigniter), Javascript, Mysql.
- Worked on Open2leads, Question and Answer Forum for B2B with social-networking features, Using PHP (symfony), JavaScript, MySQL.

Education

Institute Of Engineering & management

Kolkata, WestBengal, INDIA

MASTER OF COMPUTER APPLICATION (MCA)

2009 - 2011

- Major in Computer Applications

Acharya Institute of Management & Sciences, Bangalore University,

Bangalore, Karnatka, INDIA

BACHELOR OF COMPUTER APPLICATION (BCA)

2006 - 2009

- Major in Computer Applications

WBCHSE, (West Bengal Council of Higher Secondary Education)

Kolkata, WestBengal, INDIA

HIGHER SECONDARY, PUC

2004 - 2006

- Accounts Major

Projects

WebApp for Automation Support

Tech Stack: Python, Django, PGSQL, AngularJS, Ansible, Shell, Docker,

Python Django Web based Application

Data gateherring tool for large scale Openstack Deployment

Shipment Module for Openerp

python, Openerp, PGSQL

Online Customized ERP Application for Importers and Exporters

Team Lead, Database, code reviews, test plan and test case Deployment, Maintenance

Achievements

- 2016 **RED HAT CERTIFIED SYSTEM ADMINISTRATOR IN RED HAT OPENSTACK,**
<https://www.redhat.com/rhtapps/certification/verify/?certId=160-236-972>
- 2017 **Learn DevOps: The Complete Kubernetes,** <https://www.udemy.com/certificate/UC-L2FLIMPW/>
- 2012 **Zend Certified Php5 Developer,** ClientCandidateID=ZEND023657
- 2012 **Microsoft Certified Developer,** Microsoft Certification ID: 9784595
- 2012 **certified in ERP-Essential (Microsoft Dynamics),**
- 2010 **Runner up Embedding System Programming inter-college held in IEM post-graduate level,**
- 2007 **College Festival Organizer,**
- 2007 **Undergraduate level College Festival organizer,**