

Prem Narain

(Python Developer)

Aggregate : 68.79 %

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Career Snapshot & Objective

- Extensive **2 year Working Experience** in Back -End Development.
- Experience in **Python Programming, RabbitMQ, Huey, Celery, Redis** and other web technologies like **HTML, CSS, Bootstrap 3, JavaScript (ES6)**.
- I understand and worked on XMPP based approach for client/server communications and very basic frontend coding experience in React JS programming. Always ready to learn new things quickly to improve my Skills.

PROFESSIONAL EXPERIENCE

- Working as Python Developer in Cocoslabs Innovative Solutions Pvt. Ltd. (FEB 2017 - Present).
- Worked as Junior Software Engineer in 3mDigital Networks Pvt. Ltd. (DEC 2015 - FEB 2017) .

TECHNICAL SKILLS

- Scripting : Python, JavaScript (ES6)
- Frameworks : Flask, Flask Restful, Django, React JS (Basic)
- Database : MongoDB, MySql, Redis
- Markup Languages : HTML5 and XML
- Version Control : Git, SVN
- Bug Tracking Tool : Jira, Redmine
- Protocols : XMPP
- Editor Tool : Vi, Sublime Text 3, Atom, PyCharm, Eclipse
- Operating Systems : *NIX, Windows XP/ 7/8/10
- MS Office : MS Excel, MS Powerpoint, MS Word
- Others : Socket Programming, Multithreading, SDLC, OOP

CERTIFICATIONS & EDUCATION QUALIFICATIONS

Hi-Tech Solutions Core Java Certified

IIET (Invertis University) / B.Tech

68%

AUG 2011 – JUL 2015, Bareilly
Bachelor in Computer Science and Technology

PROJECT PROFILES

1. Project Title : MTMPRO
Role : Full Stack Developer
Tools & Libs : Python, Flask, Flask Restful, Jinja2, MongoDB, Redis and Celery,
Bootstrap 3.
Description : Tailor App (IOS) is for taking the measurement of customer through

- Voice and storing data into database through RESTful api's with Browser Interface also from where Vendor can manage Tailor and Retailers. In this app there are four main modules : Vendor (Super Admin), Tailor, Customer, Order.
2. Project Title : Document Processing System
 Role : Python Developer & Automation Developer
 Tools & Libs : Python, Flask, Poppler (For Pdf Parsing), Pypdf, Bootstrap 3.
 Description : Server and backend implementation of Automatic invoice processing system. It extracts text from invoices or purchase orders which are in the form of PDF, xlsx or image.
3. Project Title : Voice Platform (Interactive Voice Response - IVR)
 Role : Jr. Software Engineer, Wrote Dial Plan Scripts for IVR Studio
 Tools & Libs : Python, Twisted and Starpy (Asterisk Protocols for Twisted), MySQL.
 Description : IVR, Delivering great customer experiences is about streamlining your business processes to reduce customer effort throughout a call.
4. Project Title : SMSC (Short Message Service Center)
 Role : Jr. Software Engineer, Successfully Configure and Setup Jasmin (An Open Source SMS Gateway)
 Tools & Libs : Python, Twisted, RabbitMQ, Redis and SMPP, MySQL.
 Description : Jasmin is an open-source SMS Gateway with many enterprise-class features, Jasmin is built in with Python and Twisted web Framework. Jasmin also uses RabbitMQ and Redis in its core.
5. Project Title : University Annual Fest Website
 Role : Full Stack Developer.
 Tools : HTML, CSS, JavaScript, MS-SQL SERVER 2011
 Description : A website for University Annual Fest which helps inside and outside participants to participate into the events of the fest and gave them event details.

EXTRA-CURRICULAR ACTIVITIES

- Attended Geek O Webia the university website making contest got 2nd Position, 2012 - 2013.
- Attended Deep Learning Summit 2017 in IISC, Bangalore.
- Was member of I-Tech Club in University, 2012 – 2014.
- Volunteering in University First Half Marathon, 2012 – 2013
- Gave Seminar on Markov Clustering Algorithm in IIET, 2014.
- Participated in Indian Sanskrit Knowledge Examination Secured A+ in 2008.

PERSONAL DETAILS

Name : Prem Narain
 Date of Birth : 10-05-1994
 Gender : Male
 Languages Known : English, Hindi

Place : Bangalore

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