

Ranvijay Sachan

Career Highlights:

Total Exp: 7+ years

Experience in developing applications from scratch and have the experience of building a product end to end. Maintaining and Optimizing back end code for scalability and better Performance Test Driven Development Architecture. Building restful api's using python, django/rest framework.

EDUCATION

Master of Computer Application(MCA)
From Integral University, Lucknow - with 84%

PERSONAL INFO

Father: Birendra K. Sachan

Mother: Arunima Sachan

Languages: Hindi, English

DOB: 05-06-1986

PAN: FVYPS2996K

Permanent Add: EWS colony, A block - 539
Barra-6 Kanpur-UP 208027

EXPERIENCE (7+ years)

Altran technologies, Gurgaon — Technical Lead

Oct 2017- Current

Arcent is a Global Design and Engineering company.

My Contributions:

- Participates in the design and development microservice based architecture.
- Created five microservices(WMS, TPMS, TMS, TIS, UMS) individually and participates on other microservices.
- Working on finding management services.
- Managing 2-3 person team and doing Code review and jira management
- Working on security tools such as Nessus, sonarqube

Add: Gurgaon, Haryana

sachan.ranvijay@gmail.com

Mo: +91- 9987391275, 9319741275

[Linkedin](#) [GitHub](#) [StackOverflow](#) [Website](#)

SKILLS

Languages: Python, JavaScript, Html

Frameworks: Django, Django-Rest, Scrapy, ScrapyD, ORM whoosh, solar, panda, RabbitMq, JWT, oauth etc..

Integration: Jungleee rss-feeds, AWS Boto, Gupshup, Amazon SES, Zoho,

Logging, Celery, elasticsearch-dsl etc

DB: Postgres, Elastic, Whoosh, Hdf5 etc.

Tools/OS: GIT, Agile, Pycharm, Linux

Projects:

1: [Avert](#) (Automated Vulnerability Ecosystem Resistance tactics)

- Working with 16-person team, developing and supporting an application that facilitates to find vulnerability in assets within an enterprise.
- Develops and maintains software components using Linux, Django (Python) , PostgreSQL, rabbitmq,celery,nessus, nmap, sonarqube etc..

Zymr System, Pune — Sr. Software Engineer

August 2016 - Sep-2017

Zymr is a cloud consulting and full-stack agile software development services company.

My Contributions:

- Participates in the design and development of RESTful API services and clients.
- Replaced Askbot Functionality with design-Hub forum app.
- Created Reporting module from scratch
- Models ER diagram creation, Models, Api creation, Project POC

Incredible Technologies Pvt. Ltd, Mumbai — SDE-1

July 2015 - Jul 2016

Incredible Technologies Pvt. Ltd. operates an online marketplace for buying and selling pre-owned two wheelers. It serves clients in Mumbai, Bangalore, and Pune, India.

My Contributions:

- Geography, User auth, logs, otp, assets model and api's creations, Report generation
- Offer launch, OnEmi calculator integration
- Price matrix system creation for product bulk updating price
- Product xml feed creation for Junglee.com
- Integration with multiple-back-end technologies including python and rest api 's.(Salesforce integration, zoho integration)

SRM Techsol. Pvt. Ltd, Lucknow — Software Engineer

Aug 2011 - June 2015

STPL (www.stpl.biz) incorporated in 2004, is CMMI Level 3 Appraised and an ISO 9001:2008 offshore software development company with a strong team of highly skilled IT experts, catering its global clientele with innovative cost-effective solutions across different industry verticals.

2: Design Hub <https://www.cliosoft.com/>

Enterprise IP Management

- Worked with a distributed, 14-person team, developed and an application that facilitates the sharing of System on a chip (SoC) intellectual property and other kinds of IP within an enterprise.
- Develops and maintains software components using Linux, Django (Python) ,PostgreSQL, Redis, and Nginx Server, unittest, Jenkins, aws.

3: Credr-<https://www.credr.com>

CredR/moto-scan is an online marketplace for listing and purchasing certified, pre-owned vehicles at the fairest.

Buy Inspected Used Bikes in Mumbai with warranty & discount. 100% verified second hand bikes excellent condition available at the best price offered.

In this project I've created Geographic, feeds, user-auths, price-matrix apps

I've also integrated CRM(Zoho, SaaS Focus), gupshup , SES etc.

Image uploading on s3 bucket using Amazon S3 Boto Library
Python Social Auth for Social Login.
Emails Service integration using SES (sending raw emails)

4: Cartwire

<https://www.cartwire.co/>

By using Cartwire, site owners can drive online sales, access detailed reports and analytics, and monitor real-time information about the retail availability of their products.

In this project I've created 50+ spiders for data crawling using Python Scrapy framework.

Role:

- Integrating multiple python modules with scrapy and django framework
- Taking care of live bugs

My Contributions:

- Created spiders for projects to scrap brands and retailers data
- Multiple mediums data parsing(json, csv, xml, html etc.) and stored in database
- Created spider for salesify project to scrap data from naukri portals
- Deployed project on production using scrapyD and twisted
- Written selenium test cases for adobe-AEM.

5: Salesify- <http://www.salesify.com/>

Salasify manage all the company and companies keyword data. Salesify provides B2B company contacts data.

In this project I have parsed multiple format(csv, xls, xml, json) data using python libraries.

6: Adobe TV - <http://tv.adobe.com/>

Adobe is the global leader in digital marketing and digital media solutions. https://www.stpl.biz/more_info?id=84871