

Sumit Singhal

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in sumit-singhal-8766056a

🐍 Pythonyte

SKILLS

Languages

Python

Databases

MySQL, MongoDB (basic)

Frameworks

Django, DRF

Cloud Services

AWS (IaaS, FaaS)

Versioning Tool

GIT

Integration and Deployment

CI/CD (AWS)

ElasticSearch & Redis

Distributed Systems

Data Structures and

Algorithms

Design Patterns

EDUCATION

NIET Gr. Noida (UPTU),

B.Tech [78.48%]

06/2008 – 06/2012

PDDUSDV Kanpur (U.P. Board),

Intermediate [81.80%]

06/2006 – 06/2007

AWARDS

Employee of the Month,
Ericsson Global India Limited

Pillar of Success,
IndiaMart InterMesh Limited

PROFESSIONAL EXPERIENCE (8 YEARS)

Belzabar Software Design, Team Lead Engineering

06/2017 – present | New Delhi, India

Contributing as a lead developer, involved in architecture designing, database designing, integration with external services.

- Product is designed using Service Oriented Architecture, APIs exposed with restful design will be consumed by Front-End and other external system.
- Product is developed with Django-Rest framework, with all features of ORM provided with Django and incorporated test suites covering all scenarios.
- Product is able to consume other systems APIs, where those are exposed either with restful design or using SOAP protocol.
- Responsibilities include designing architecture for modules, code reviews and implementing and maintaining continuous integration and deployment.

Capgemini India Private Ltd, Technical Consultant

06/2015 – 06/2017 | Hyderabad, India

- Creating solutions for internal business tools, involves Data Reconciliation, handling of huge dataset problems involves Perl, Python, Unix, Oracle with data Structure, based on requirements of the problem.
- Fuse Report Automation Tool (3-Tier Master Slave Based Task Processor):
- A reporting tool, which fetches large amount of various format files from diverse directory structure, applies customised generic parser on them, doing parallel processing with optimised Task-Queue, applies generic filtration and junk removal logic on master files and generates summary reports for all businesses.

Yatra Online Private Ltd, Software Engineer

08/2014 – 06/2015 | Gurgaon, India

- Team member of an online B2B portal which handles management for booking of hotels and flights. Using Python as backend language to hit SOAP API services for retrieval of real time XML data, parsing it with XML modules and wrapping those with web technologies. Contributed in development of Admin Interface and Booking engine for the customers.

Ericsson Global India Ltd, Software Engineer

08/2013 – 08/2014 | Noida, India

- Designed and developed Automated Alarm Reporting Tool, which runs over a master server, monitor performance, outage and health checkup of various servers of particular telecom and generate Alarm Trouble Ticket according to their severity.

IndiaMart InterMesh Ltd, Software developer

06/2012 – 08/2013 | Noida, India

- Team member of online marketplace portal development, developed features like enquiries send or received by a particular user through Indiamart.com, nearby city finder within particular range, logic building of how to display the company listing and product listing in the DIR search of Indiamart, dynamic pages and the generated page as well.