

631, Punjabi Colony, Katra Meera,
Shikohabad, U.P.-283135
Email: parassoni@live.com
M: 0-8285479664
DOB: 6th Dec. 1993

PARAS SONI

PROFESSIONAL SUMMARY

- Overall 5+ years of experience on the application development side with around 3 years of experience as a Python developer and having working experience in various environments such as: Python, Django, HTML/CSS, Eclipse, AWS and Linux.
- Hands on experience on Elasticsearch, Docker, GIT, jQuery, javascript, shell scripting, Kibana, Prometheus and Grafana.
- Working experience on AWS Services (S3, Kinesis Data Streams, Kinesis Firehose, DynamoDB)

QUALIFICATION

- **PROFESSIONAL QUALIFICATION**
 - ✓ 2011- 2015 - B.Tech. (Honours) in Computer Science Engineering with 75.05% from DIT School of Engineering - Affiliated to UPTU, Lucknow, U.P., India
- **ACADEMIC QUALIFICATION**
 - ✓ 2010-2011 - A.I.S.S.C.E. (Senior School Certificate) from CBSE Board with 84.4%.
 - ✓ 2008-2009 - A.I.S.S.E. (Secondary School Examination) from CBSE Board with 88%.

PROJECTS

- **Hughes Systique Pvt Ltd, Gurugram**
 - ❖ **Zappware Android TV development - New Monitoring System**
Duration: August, 2020 - Till Now
Team size: 1
Role: Developer
Technology: Python, AWS Services (EC2, Lambda, Cloudwatch, Elasticsearch Service), Prometheus, Grafana
Project Description: Development of new monitoring system for another IPTV service provider with all the components which was developed for previous provider. It includes the development using Python and deploying them via AWS Cloudformation Scripts. The entire process would be deployed using shell script without any intervention and in one go.
 - ❖ **Zappware Android TV development - Components of Monitoring System**
Duration: March, 2019 - Till Now
Team size: 1
Role: Developer
Technology: Python, AWS Services (Kinesis Data Streams, Kinesis Firehose), Elasticsearch, InfluxDB, Prometheus, Kibana, Grafana
Project Description: Development of scripting-based applications, which includes the processing of data from an IPTV system via various databases like Kinesis data streams, Elasticsearch and InfluxDB to analyze the same and create proper reports for checking the status of subscribers.
Even implemented auto-scaling of Kinesis Data Streams shards as per the load of incoming data.

Responsibilities:

- Developing Applications as per Specification and deadlines for the project.
- Communicating project status as per project plan.

➤ Wipro Limited (Client Location)**❖ Avantha TOS Engagement - CyberGrid**

Duration: May, 2018 - Feb, 2019

Team size: 3

Role: Developer

Technology: Django Python, SQL Server, jQuery, javascript

URL: <http://www.cybergrid.bilt.com/>

Project Description: Re-Development of web-based Employee Management System, which includes Business & Employee Services applications for the processes being followed by company to deal with its customer's, and an Employee Web portal that manages complete information of the employees and provides an interface to the employees to avail benefits provided by the company through online automated system. System stores the data punched by users through online forms or formatted excels files to the server. Even comprehensive report system provides reports about the Sales data, Call logging data, and other business-related data.

❖ Avantha TOS Engagement - Payroll

Duration: 28 October, 2015 - April, 2018.

Team size: 3

Role: Developer

Technology: VB.Net, Oracle 11i, Crystal report

URL: <http://www.payroll.bilt.com/>

Project Description: Payroll Management System is an automated system which provides Business applications for the processes being followed by the employees of the company. It includes the Master Maintenance, Employee Management, Finishers Salary Calculation, Dispatcher's Salary Calculation , Attendance \ Leave \ Overtime \ Nightshift , Salary Structure, Rules and CTC Configuration ,Salary Management System , Arrear Generation, DA & Daily paid rate, Loan Management System, Festival Advance, ESI, PF Rule and Insurance, Bonus, Payroll accounting to GL & AP , Income tax & Deductions and more than 400 Reports available ,Payroll, needed information about all the active users, Joining-Exit Process, Application Access Management, etc. This application has been developed as per BILT/BGPPL policies.

Responsibilities:

- Developing Web Application as per Specification and deadlines for the project
- Communicating project status as per project plan
- Maintenance of applications

DECLARATION

The above given information is true to the best of my knowledge. I trust that my qualification and skills are compatible to your requirements. I request an opportunity to deliver, perform and prove.

Date:

Place:

PARAS SONI