

AYUSHI SINGH

SOFTWARE ENGINEER

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Passionate software engineer with 5.5+ years' experience developing and maintaining robust applications and an enthusiastic team player, knowledge seeker and proactive thinker.

Skills

PROGRAMMING LANGUAGES

C++
C
Unix & Linux Shell Scripting
SQL, PL/SQL

DATABASE

Oracle 12c

TOOLS

Azure DevOps

OEM

RIGOR

Dyna Trace

Service Now

GIT

Squared Up

Grafana

Kibana

UAC

DOMAIN

Banking & Trading
Platforms

SDLC MODEL

Agile Model
Waterfall Model

Education

Pillai College of Engineering, New Panvel, Mumbai University	B.E Computer Science	2015	77 %
St. Marys College, Vashi, Maharashtra State Board	HSC Computer Science	2011	86%

Employment

IT Analyst in Tata Consultancy Services, Mumbai (August 2015 to Present)

Project Details

MYLEO|ING BANK

Dec 2018 to Present

- Working as an **Ops/DevOps Engineer** with Dutch Clients.
- Automation of tasks using scripting and tooling.
- Optimization of queries and handling day to day data queries of Business team.
- Working on Incident and Change management using ITIL process, maintaining and monitoring of Production servers.
- Performing IT-Risk on SOX application.
- Managing the CICD pipeline and code deployments using Azure DevOps.
- Worked on setting up file beat, winlogbeat and Logstash on Windows Servers.
- Part of Disaster Recovery, DDOS Test activity.
- Have setup up Apache and Nginx servers.
- Single handedly did Migration from Oracle 11g to Oracle 12c and 19c in Cloud which was Platform as a Service.

Technologies/Process: Oracle 12c, Database Performance Tuning, Linux and Shell Scripting, ITIL, Agile, Azure DevOps, Windows 2012/2016, IT Risk

RBI NDSOM SYSTEM | Clearing Corporation of India

Oct. 2015 to Nov. 2018

- Worked as a **Developer and also Part of Production support team** for 9 trading applications
- Designed and developed Contingency module. i.e. BCP in case of revamp system failure.
- Developed foreign portfolio investment module which monitors and limits the foreign investment in government securities.
- Single-handedly Developed Online Data Feed System (ODFS) for transferring real time trading information.
- Single-handedly Developed Market feed for the foreign investment in government securities
- Worked on enhancing and Bug fix on Production systems.
- Have worked on development and maintenance of NDSOM, CROMS, PRSS, MARKETFEED
- Improved the monitoring scripts and checklists for Production support team.
- Technologies: C, C++, Oracle 11g, Unix and Linux Shell Scripting, WebSphere MQ, Beyond Compare

Awards and Trainings

Recently Completed Certified DevOps training at Edureka, Intellipaat

Some awards that received while working in TCS:

- Star of the Month Award 14-Oct-2020
- Fresco Play Miles Award 01-Sep-2020
- Best Team Award 28-Aug-2020
- Service & Commitment Award 10-Aug-2020
- On the Spot Award 21-Jan-2020
- Service & Commitment Award 10-Aug-2018
- On the Spot Award 25-Jun-2018
- Star Team Award 16-Jan-2018
- On The Spot Award 19-Jan-2017
- On The Spot Award 23-Aug-2016

