

- Liferay DXP: Developer+Admin
- Liferay 6.2: Developer+Admin
- Python 3: Deep Learning and Computer Vision
- Atlassian Products(JIRA, Confluence, Crowd): Admin+Server
- Spring Boot Microservices
- Java(Core+Advanced)
- · Web: JavaScript and jQuery, CSS
- WSO2 ESB
- Google Analytics
- MySQL
- Github
- · Machine Learning Enthusiast



IT Analyst July 2019 - Present

Tata Consultancy Services (TCS), Finland

- Full stack Liferay DXP developer(Frontend, Backend Developer and Admin)
- Use of Liferay DXP Upgrade tool for DB and custom features migration from previously created Liferay 6.2 instance to Liferay DXP.
- OSGI module development for portlets, Freemarker theme, Project Fragments, Model Listeners
- Service, API modules development for DB related tasks.
- Developed Web Content Structures, Templates, Page Templates, ADT(Application Display templates) for Content Management.
- SAML based EIAM integration of Liferay portal for secure user authentication.
- Integration of portal with Google Analytics.
- Detailed knowledge of Upgrade, Admin tasks for Atlassian products(JIRA, Crowd and Confluence)

### **System Engineer**

June 2018 - July 2019

Tata Consultancy Services (TCS), Finland

- · Working for Finland based telecom company at client location
- Architecture Upgrade for existing interface applications and data services to WSO2 ESB
- Grafana and Linux Shell Scripting for Server and Application Monitoring and Task Automation
- Application Level Support and Linux Server Maintenance for Telecom Critical applications
- Devops: Jenkins for integrating Github, artifactory push, Testing(Robot Framework) and server deployment

## **Assistant System Engineer**

July 2015 - May 2018

Tata Consultancy Services (TCS), Gurugram

- Full stack developer in Liferay 6.2(Frontend, Backend Developer and Admin)
- Portal Development for a Finnish client from scratch.
- Developed customized portlets, Velocity theme, hooks and DB services.
- Customized User Authentication and Management for Liferay Portal
- Developed Velocity based Web Content Structures, Templates, Page Templates, ADT(Application Display templates) for Content Management.
- Integration of portal with Google Analytics

## ■ INTERNSHIPS AND PROJECTS

### Learn IT, Girl

11th March 2019 to 16th June 2019

- Chosen as a Java mentor in Learn IT, Girl Program(Worldwide learning program for Girls
  where they get a mentor to help them learn to code and develop live projects.)
- Java Microservices development using Spring Boot
- Eureka server for Microservice Registration and Load Balancing
- Microservice Documentation using Swagger

## @@time(At a time)

Hobby Project on Heroku

- Single Page application based on Google API authentication, Bootstrap, Javascript-AJAX,
   Servlets using Tomcat container and Postgres SQL on Heroku.
- The application lets users mark their current activity and then check the list of other users (with geographical location) doing exactly the same activity at that time.
- Supports multiple devices and Whatsapp chat with other users.



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#### **EDUCATION**

**Graduate in Computer Sc.** 

Ambedkar Institute of Advanced Comm. & Technical Research(AIACTR) GGSIPU,Delhi 2011 - 2015 80.89%

## **LANGUAGES**

Hindi (Native)

English (Professional)

## RAC(Recruitment and Assessment Centre), 17th June 2013 to 29th July 2013 DRDO(Defence Research & Development Organisation)

- Developed Automated Email Sending for Events application which reads and reminds
  users about their calendar events from phone. Then it allows to send one click mail to the
  employee using predefined or custom templates.
- Technology Used: Core Java, JDBC, Java Swing, MySql

### Intrusion Detection System based on Genetic Algorithm Major and Minor Project

 An application which records start-up and shutdown times of the system and predicts expected usage time for the system using Genetic algorithm. If the current usage exceeds the expected time then it is informed to owner as Intrusion.

## **COURSES AND CERTIFICATIONS**

- Deep Learning and Computer Vision for Object and Face Recognition in Python
- Single Lane Self Driving Car using CNN
- Chatbot creation using IBM Watson Assistant
- Andrew Ng's Machine Learning Course on Coursera for Theoretical foundation
- NPTEL Online Certification for Programming, Data Structures and Algorithms
- Recognized by Oracle Certification Program as an Oracle Certified Professional, Java SE6Programmer.