Email: ankitdhar07@gmail.com

**Mobile:** +31 064 781 4859

LinkedIn:

https://www.linkedin.com/in/ankit-

kumar-dhar/ GitHub:

https://github.com/ankitdhar07

Portfolio: https://www.inmywords.in

## **Technical Skills**

## Languages:

Java, J2EE, Shell Scripting, Python, C, C++

### Technologies:

Spring, Spring MVC, SpringBoot, RESTful Webservices, Docker,

Kubernetes

**AWS Cloud Services:** 

Container: EC2 and ECS

Developer Tool: Amazon Correto, EC2

Autoscaling, AWS lambda, AWS

Beanstalk

Storage: Amazon S3

Networking and Content Delivery:

Amazon VPC, API Gateway,

CloudFront, Route53, Elastic Load

Balancer

Database:

MySQL, Oracle, PostgreSQL

Documentum, H2 database, Nuxeo,

MarkLogic, Hadoop by Horton Works

Tools:

Eclipse, IntelliJ Idea, Putty(Unix),

NetBeans, Visual Studio, Apache Nifi

**Platforms**:

Windows, Windows Server Edition,

Linux

#### **Educational Qualification:**

Bachelor's in engineering in Information Technology from Rashtrasant Tukadoji University, Nagpur (2010-2014).

#### Personal Detail:

Date of Birth: 29-03-1993 Marital Status: Unmarried

Residence: The Nederland since 2018

# **Ankit Kumar**

# **Career Objective:**

Motivated software engineer with in-depth knowledge of programming languages and development tools, seeking a position in a growth-oriented organization where I can use my skills to the advantage of the company while having the scope to develop my skills.

## **Work Experience:**

### Infor BV

Oct 2019 - Present

# Intelligent Open Network middleware product.

**Domain:** Product Development Role: Software Engineer

- Working as Java Engineer for product development and enhancement, and Grid management for coordinating between nodes in a multitenant distributed system.
- Working as a CI/CD team member for the monitoring and reporting of the application stack.

#### **Infosys Ltd**

Feb 2015 - Oct 2019

# 2<sup>nd</sup> Largest Banking firm in The Netherlands: Smart Document Capture:

**Domain:** Banking-Financial **Role:** Sr. Software Developer

- Worked as Java Developer in an agile team for Smart document capture application, done enhancement in Angular and backend codebase written in java and spring 5.
- Capture the data from the scanner, printers and emails, reading the OCR content and loading to database for further process.
- Working in Agile Team and developed a test suite in Selenium using Java and Spring boot to automate UI testing saving 10+hours in regression testing each sprint.
- **POC** on **Machine Learning** for anomaly detection using unsupervised learning.(KNN and Isolation forest used from Python Library).

# **Record Keeping Migration:**

- Worked as Lead Java developer at offshore for the decommissioning of Documentum and Migrate data to the Solution, provided for the next generation Enterprise Content Management.
- **POC** on **Apache Nifi** for managing all the applications that are deployed on the backend systems to get a more readable and manageable view of the systems.
- Extracting documents from Documentum and Storing in Oracle.
- Transforming documents to enable storage in the backend system
- Loading Scripts for the execution of Loader in the big archival Hadoop database.

#### 1. Intelligent Open Network [Infor BV] from October 2019 to till date

**Domain:** Product Development Role: Software Development

- Description: Multitenant deployment of the product and security checks of the Integrated Business Planning.
- **Environment:** Application developed on Java and Spring framework and Cloud deployed multitenant application on AWS cloud infrastructure.
- Team working and Hierarchy: Working as a developer for managing the status of the application over cloud platform and responsible for Security of the application and product enhancement.

  Responsibilities
- Application enhancement and deployment in the AWS infrastructure.
- Production issue support of Application deployed in multitenant architecture using SUMO logic to get the logs of the tenant for root cause analysis.
- Fixing the Code quality and security of the application as per the SONAR and Veracode compliance.

## 2. Smart Document Capture [Infosys Ltd] from September 2018 to October 2019

Domain: Banking-Financial Role: Software Development

- **Description:** Requirement was to capture the data from the scanner, printers and emails. The OCR tools was used to extract the data and processed in the Application.
- Environment: Coding done in STS in combination of CI/CD with Jenkins, SONAR and HP-fortify.
- **Team working and Hierarchy:** Worked as a developer for Requirement gathering, development and execution of the assignment till the production deployment.
- **POC** on **Machine Learning** for anomaly detection using unsupervised learning.(KNN and Isolation forest used from Python Library).
- Responsibilities
- Writing Restful Webservices, development of application using Java 8 and Spring framework.
- Learning of the documents in the Ephesolft tool for extraction.

#### 3. Record Keeping Migration [Infosys Ltd] from September 2017 to August 2018

**Domain:** Banking-Financial **Role:** Software Development

- **Description**: Requirement was to decommission Documentum and Migrate data to the Solution provided for the next generation Enterprise Content Management.
- Environment: Coding done in STS in combination of CI/CD with Jenkins, SONAR and HP-fortify.
- **Team working and Hierarchy**: Worked as a Developer to Extract and transform the documents to enable loading in the New System, in the Scrum team of 7 members.
- **POC** on **Apache Nifi** for managing all the applications that are deployed on the backend systems to get a more readable and manageable view of the systems.
- Responsibilities
- Extraction of documents from Documentum and Storing the same in Oracle.
- Transforming the documents to enable storage in the backend system
- Loading Scripts for the execution of Loader in the new System
- Responsible for Code base lining and build using Nexus repository and Jenkins
- Responsible for code build and deployment of releases.

## 4. Record Keeping Group [Infosys Ltd] from November 2016 to August 2017

Domain: Banking-Financial Role: Software Developer

- **Description:** Implementation of Preprocessor to get the data from Various Applications
  The System had multiple source from where they used to get the data like tapes, hardisk and third-party storage.
  So data was delivered to a NAS (Network Accessible Storage) from there data was preprocessed to suit the need of Transformation module.
- Environment: Coding done in STS in combination of CI/CD with Jenkins, SONAR and HP-fortify.
- **Team working and Hierarchy:** Worked as a Developer to Extract and transform the documents to enable loading in the New System, in the Scrum team of 7 members.
- Responsibilities
- Written Preprocessor in Core Java to extract the documents from Zip.
- Implemented Quartz Scheduler cron based, middleware in J2EE, backend in Hibernate
- Undertaking tasks, providing build scripts
- Implementation of new requirements.

• **POC** on Java Machine for enabling systems to produce results based on the previous input stream.

## 5. [Infosys Ltd] from July 2015 to October 2016

Domain: Telecom Role: Software Developer

- Description: REST API client to perform CRUD operations on the current Database
- Environment: Coding done in Eclipse in combination of CI/CD with Jenkins, SVN repository as an SCM
- **Team working and Hierarchy:** Worked as a Developer to Extract and transform the documents to enable loading in the New System, in the Scrum team of 7 members.
- Responsibilities
- Written Preprocessor in Core Java to extract the documents from Zip.
- Implemented Quartz Scheduler cron based, middleware in J2EE, backend in Hibernate
- Undertaking tasks, providing build scripts
- Implementation of new requirements.
- Responsible for Code base lining and build using GIT repository and Jenkins.