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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

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.
- Working on the Grid management and coordinating between nodes and multitenant in a distributed system.

Infosys Ltd

Feb 2015 - Oct 2019

2nd 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. Integrated Business Planning [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 till date

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 CICD 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**
 - Process management and access solution for the connectors.
 - 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 CICD 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 CICD 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 CICD 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.