Hirday Nath Tripathi

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Career Objective:

Looking ahead to work in a competitive environment and a challenging position where my skills can be best utilised in the growth of an organisation.

Professional Summary:

- 8.9 years of IT experience in analysis, design, development, documentation, implementing and testing of web applications built on Spring MVC and Microservice architecture.
- Expertise in working with various technologies including AWS Cloud , Spring Cloud, Microservice , Kubernetes, Kafka, Hibernate, Spring Boot, Spring MVC Framework, Web Services and Gradle.
- Experience in Team Management , Mentorship and Handling teams of size 12.
- Excellent team player with good analytical, strategic planning and interpersonal and communication skills. Highly motivated, enthusiastic and self-starter.
- Strong Knowledge on Application Development using Software Development Life Cycle SDLC using various methodologies like Waterfall, Agile/Scrum.

Employment Summary:

- Working as a Technical Lead in TO THE NEW Digital Pvt Ltd. (October 2019 to Present)
- Working as a Sr. Software Engg in Nucleus Software Export Pvt Ltd. (April 2018 to July 2019)
- Worked as Sr. Software Engg at Lucid Infotech Pvt Ltd (March 2013 to February 2018)

Technical Skills:

- **Languages :** JAVA 8+, J2EE.
- **Concepts :** Data Structures, OOPs Concept, Algorithms
- **Web server :** Apache, Nginx
- **Framework :** Spring Boot, Spring Cloud**,** Spring Core, Spring MVC, Spring Transactions ,Hibernate, Spring Security.
- **Cloud Tool:** AWS Cloud, Api Gateway(Kong),EKS,ECS,Lambda Functions, CloudFront, S3 Bucket, SQS
- **Api Tool:** Fiegn Client, WebClient, Rest Template
- **Caching Tool:** Hazelcast,Redis
- **Web tools :** AngularJS,VueJs, HTML, JavaScript, CSS, Jquery.
- **Messaging Tools:** KAFKA, Rabbit MQ
- **Databases :** Oracle SQL**,** MySQL, NoSQL (MongoDB), PostgresQL
- **Operating System :** Windows, Linux(Ubuntu)
- **Build System :** Maven, Gradle

Project Details:

Project #1 : SWS (Nov 2021- Present)
Client : Invest India
Environment : AWS Services **,**Kubernetes,Eureka Cloud, Kong Api gateway**,** Config Server Hazelcast, Kafka,JAVA 8, Spring Boot, Hibernate,MySQL,MongoDB, Java Multithreading,Gradle, Git.
Description : SWS is an online platform for all licence approvals both for Central and State. Features like KYA, Approval, Payment , FormBuilder and RuleEngine .
Role & Responsibilities :
> Requirement understanding and providing feasibility. Providing optimum solution as per minimum adaptation. Providing API contract to across teams. Manages code review, merge , releases and deployments. Create and maintain artifactory on common module for reuse. Create microservices from scratch, integrating with auth-server and databases. Designing solutions and dividing tasks with peers

Project #2 : Eurokids (May 2021- Nov 2021)
Client : Eurokids
Environment : AWS Services **,** Kong Api gateway**,** Hazelcast, Kafka, JAVA, Spring Boot, Hibernate, Postgres, Java Multithreading, React Natvie, JavaScript, JQuery, HTML etc.
Description : Eurokids is a online LMS application with multi-tenant design and providing all school activities online. Features like HomeWork, Classwork, Zoom Classes and full LRPA program.
Role & Responsibilities :
> Design HLD and LLD for client requirements. R&D on Zoom meeting. Task distribution and implementation. Requirement Discussion with client. Scrum Master and Project lead

Project #3 : AIMR (December 2020- May 2021)
Client : AIMR, US financial service providers for investors

Environment : AWS Services **,** Kong Api gateway, Kafka**,** JAVA, Spring Boot, Hibernate, Postgres, Java Multithreading, JavaScript, JQuery, HTML etc.

Description : A modern monitoring platform that screens investors' financial advisor so they can make money moves with confidence. Bringing transparency to the financial field to protect from questionable competence and maximise wealth potential.

Role & Responsibilities :

Design HLD and LLD for client requirements. R&D on providing data from various clients. Design Rule enging for data mapping and processing. Sprint Planning, Scrums, Reviews and Retros.

Project #4 : Ticket.Se (October 2019- December 2020)
Client : Ticket.Se
Environment : AWS services, Kumberneties, RabbitMQ, JAVA, Spring Boot, Hibernate, Postgres, Java Multithreading, JavaScript, JQuery, HTML etc.
Description : Ticket.Se is a ticketing tool designed to book travel tickets for flights, charters and hotels for customers.
Role & Responsibilities :

Worked in agile framework as an individual contributor Responsibilities include - Interaction with Business team in story grooming, reviewing story/acceptance criteria. Converted a monolithic app to microservices architecture using Spring Boot using 12-factor app methodology. Deployed, Scaled, Configured application on AWS. Used spring config server for centralised configuration. Used Jenkins for Microservices deployment. Developed story/task by following TDD/BDD and Pair programming concepts. Providing daily status in scrum meetings with the client.

Project #5 : CAS -Customer Acquisition System (April 2018- July 2019)
Client : HDFC
Description : CAS (Customer Acquisition System) is a lending tool designed to book loans (like Home Loan, Personal Loan, Credit Card loan etc.) for customers.

Project #6 : Siteplus -Virtual Telecom Network Stimulation (Jun 2014- Nov 2015 and Aug 2016- April 2017
Client : Nokia (India, Africa and Mexico)
Description : Virtual stimulation of an actual telecom network. Maintaining site data like BTS, BSC, MSC, Cabinets and Cards. Locating these sites on a map where planning can be done. Planning like where to create new sites, links and trails. Automating information fetching from NetAct servers. Maintaining Inventory flow from warehouse to site and return to repair and back to warehouse.

Project #7 : CRM (April 2017 – Aug 2017)
Client : Nextra, RAH, ESK, Softel.
Description : Sales management software. From capturing leads, interactions, follow-ups, opportunity, order, billing, invoice to payment and delivery. It provides a platform for all sales requirements.

Project #8 : Vizin (Feb 2016 – Aug 2016 and Aug 2017)
Client : RAH and Softel
Description : Robust inventory management system. Starting from maintaining catalogue and corresponding Inventories to movement of inventory between customers, warehouses and consumption into a new product. Every aspect of inventory lifecycle is captured here and represented in reports, dashboards and emailed.

Project #9 : HRM (Nov 2015 - Feb 2016)
Client : Chaayos, Smile, S&D, GSSK, SBJ and VMart
Description : Full Human resource management system for an organisation. From hiring to retiring manages each and every information of employees and company. Contains important modules like recruitment, confirmation, training, attendance, leave, payroll, appraisal and termination.

Educational Qualification:

Qualification	College/School/University	University/Board	Year	Percentage
B-Tech(CSE)	Integral University, Lucknow	Integral University	2012	79.38%
Intermediate	Central Academy, Lucknow	CBSE	2007	76.80%
High school	DAV Public School , Manipur	CBSE	2005	59.40%

Declarations:
I assure you that the information furnished above is all true to my knowledge.

Place**: Noida**   **Hirday Nath Tripathi**
Date **: 30/01/22**