

Prabhakar Kimavath
Java Software Engineer
Email : prabhakar.softwaredev@gmail.com
Ph. #: 7095262400

Professional Summary:

- Over **2+ years** of experience in IT industry with various roles as a Java Backend Engineer, develop and release **REST API** and understand the client requirements. Management tools such as **IntelliJ**, **STS**, continuous development using **Spring Boot**, **Axon framework**, **Maven** build tools and version control using **GIT** and **Bitbucket**.
- Expertise in **Java** features which include **Core Java**, **Java8**, **Java11**, **Java17**, **Collections**, **Spring framework**, **Axon framework**, **Hibernate**, **IOC**, **DI**, **Domain Driven Design (DDD)**, **Event Sourcing**, **AWS S3**, and **GCP API Access**.
- Experience in **Development Management**, **Continuous Integrated Development and Release API Implementations**.
- Experience in development of software web applications in secured and managed environment using **Keycloak**, **OAuth** and **Spring Security** services.
- Experience with **Event Driven**, **MVC Architectures** and services: **Keycloak Security Model**, **Axon** and **Spring framework** using **Java** and **Kotlin** programming languages.
- Creating backend **Design-system** and **Performance-oriented** applications, building **Secure models**, **API Network Access**, ability to build **Encryption**, **MFA** (Multifactor Authentication).
- Experience with **GraphQL API** Manual self-testing using **Postman**, **Thunder client** and **Altair**.
- Experience with **Third Party API Integration** in respective project methodologies.
- Expertise in Querying **RDBMS** such as **Oracle**, **MySQL**, and **PostgreSQL** for data integrity and proficient in multiple databases like **MongoDB**, **MySQL**, **PostgreSQL** and **ORACLE**.
- Experience in **Agile** operations process and tools area (Code review, unit test, Build & Release, Environment, Service and Challenge Management).
- Experience in Configuration management tools like **Keycloak**, for **Secure Deployment on Multiple platforms**.
- Analyzed and resolved conflicts related to merging of source code for Bitbucket and GIT environments.
- Experience in using Version Control Tools GitHub and Bit bucket Code commit.
- Proficient in implementing the **Python Web apps** using **Flask framework** using multiple databases **NoSQL** and **SQL**.
- Experience in building **AI automation bots** using **typeBot**, **Botpress** and **make.com**.
- Learning **AWS/GCP** from respective platforms. Highly excited to learning AWS and GCP Cloud platform and its features.
- Learning **Docker**, **Kafka** and **System Design**.
- Proven ability to adapt to new challenges, learn quickly and work effectively.

Profile:

- **LinkedIn:** www.linkedin.com/in/prabhakar-naik-kimavath-145008229/
- **GitHub:** github.com/Prabhakar-Naik
- **Website:** prabhakar-profile.vercel.app

Technical Skills:

Programing Languages	Java, Kotlin, Python and C
Cloud Environment	AWS S3, GCP API Restriction
Operating System	Windows, Mac OS
Versioning Tools	GIT and Bitbucket.
Monitoring Tools	Axon IQ console and Cloud.
Build Tools	MAVEN
Web/App servers	Apache Tomcat, JBOSS
Database	Oracle, PostgreSQL, MySQL and MongoDB.
Web Technologies	HTML, CSS, JavaScript, XML, Servlets
Frameworks	Spring Boot, Axon, Hibernate, Data JPA, Spring Security, Keycloak, GraphQL

Professional Experience:

Company name: Synycs Enterprises Pvt Ltd

Client: 4PAWS, INDIA | Java Software Engineer | Nov 2023 – till date

Context:

- **4Paws** project focused on developing cutting-edge solutions to address a comprehensive **pet care service** platform, we designed and implemented robust APIs to handle functionalities such as **scheduling** doctor and grooming, hospital **appointments**, facilitating pet buying and selling through bidding systems, and managing an **e-commerce** section for pet related products like food, medicine, and accessories.

Responsibilities:

- applications using its nodes, **Config Maps** libraries, Services, and third-party **API integrations**.
- Worked with build environments such as **Maven**, container management systems such as **Docker**.
- Worked on several application modules like **Database Design**, ensuring secure and efficient data transactions.
- Implemented **authentication** and **authorization** mechanisms using **Keycloak** to provide a seamless and secure user experience.
- Worked with Kotlin features to create **REST API** using **Axon** framework and **Spring** framework, with **Keycloak** Security Service.
- Worked on **Manual Testing**, **Postman**, and **Swagger**.
- Created and maintained **low level code** in Development for continuous changes of resource in **CR/site** and production environment.
- Interacted with Client Requests and Analyses for requirements research on relate technologies gathering for all the use case implementations.
- Worked with AWS services like **S3**, **IAM** and **GCP Maps** libraries and **API Key** Permissions.
- Worked on different types of design documents required for the continuous integration (CI) and continuous development (CD) process.
- Implemented optimistic updates for faster & interactive for UI experience.
-

Environment Skills: Java, Kotlin, Axon and Spring framework, Docker file, MongoDB, Keycloak Security, Event Sourcing, Maven, Event Driven Architecture, Bitbucket, AWS S3 Storage, Apache Web Server, Domain Driven Design.

Company name: Synycs Enterprises Pvt Ltd

Client: WICKLAND AUS | Java Software Engineer | Feb 2023 – Oct 2023.

Context:

- **WickLand** project is a park management system software. It will provide **residences** to the user, those types are Seasonal Chalet, Residential Chalet, Caravan and Holiday Chalet. They provide temporary accommodation for staying one year and they will also provide features to renewal/extend the license Wick Land is an application for **tenant management**, **ticket management**, **license management** and **billing management**.

Responsibilities:

- Developed and maintained core development of **Low-level functionality**, Security & IT operation ticketing system.
- Implemented Spring Boot and Axon Frameworks to enhance **standardized code** experience by minimized functionality Configured **AWS S3** code written in Java file for standardize process.
- Worked closely with team to Led dependency migration from **java 11 to java 17**. provide early warnings and failures.
- Implemented report Issues module & unit module to decrease the failure case functionality in collaboration with team.
- Configured Security patches and liveness auth for user experience.
- Implemented REST API using Kotlin monitor in Axon IQ **console** and **cloud**. alert lead to inform to the respective responses.
-

Environment Skills: Java, Kotlin, Axon and Spring framework, Docker file, MongoDB, Keycloak Security, Event Sourcing, Maven, Event Driven Architecture, Bitbucket, AWS S3 Storage, Apache Web Server, Domain Driven Design.

EDUCATION DETAILS:

BSc (General Science) From ANU in 2018-2021.