

# HARIKESH PALLANTLA

## Backend Engineer

✉ p.harikesh409@gmail.com | 🌐 harikesh409.github.io | 🌐 harikesh409

### WORK EXPERIENCE

#### Backend Engineer | Backbase, Hyderabad, Telangana, India

Oct 2021 - Current

##### ➤ EastWest Bank

Integrated T24 API's with Backbase services. Used Micrometre for metrics.

Created custom keycloak authenticators for 2FA. Updated the existing GitHub workflows for better release management and created a central way to handle workflows across multiple repositories. Wrote SOC2-compliant code.

Technologies Used: OpenAPI, REST, Java, Spring Boot, Spring Webflux, Keycloak, Azure, Kubernetes, Docker, JUnit, Mockito, TestContainers

##### ➤ Ubank

Production support. Integrated with Finacle's API.

Technologies Used: OpenAPI, REST, Java, Spring Boot, AWS, Kubernetes, Docker, Datadog

##### ➤ Banco de Oro Unibank

Integrated Backbase services with their core banking APIs. Wrote customer ingestion using spring batch and AWS SDK.

Technologies Used: OpenAPI, REST, Java, Spring Boot, AWS, Kubernetes, Docker, JUnit, Mockito, TestContainers

#### Associate Software Engineer | Shipconsole, Hyderabad, Telangana, India

Aug 2019 - Oct 2021

##### ➤ Employee Management Tool

Developed a tool to keep track of employee's timesheets and leaves.

Technologies Used: Bootstrap 4, Java, Jersey, Oracle SQL.

##### ➤ Bug Tracker

Created an application to keep track of bugs of different projects in the organization.

Technologies Used: Bootstrap 4, Java, Struts 2, Oracle SQL.

##### ➤ LTLConsole

Built an application to support LTL shipments via API with different Freight Carriers.

Technologies Used: Java, Spring Boot, Spring MVC, Hibernate, Oracle SQL.

##### ➤ ShipConsole ShipAPI

It provides organisations greater flexibility to integrate shipping functionality into ERP/WMS/TMS systems. Refactored and maintained the API to reduce the response time by 30% by taking advantage of the latest Java features.

Technologies Used: Java, Spring Boot, Oracle SQL.

##### ➤ RatesLoader

Programmed and maintained the application to automate the process of fetching currency exchange rates from external data sources and loading them into Oracle Cloud ERP Applications replacing manual processes.

Technologies Used: Java

### SKILLS

#### PROGRAMMING

- Java SE, EE
- Python

#### FRAMEWORKS

- Spring Boot
- Spring Webflux
- Spring Batch
- JPA - Hibernate
- Struts2
- Jersey

#### WEB TECHNOLOGIES

- HTML
- CSS
- Bootstrap 3,4
- Javascript
- jQuery
- REST
- SOAP

#### DATABASE

- Oracle
- MySQL
- Microsoft SQL Server

#### TOOLS

- Docker
- Kubernetes
- AWS
- Azure
- GitHub Actions
- Git
- Blackduck
- Sonarcloud
- Trivy and Dockle
- Datadog
- Argo CD

## AWARDS

- **Backbase • Star Performer • Sept, 2023**  
Awarded as the Star Performer for exhibiting leadership, commitment, and dedication to the project.
- **Secure Code Warrior • Runner up • March 2023**  
Runner up in secure code warrior season 3 tournament conducted by backbase. In the tournament, the players are presented with a series of coding challenges and missions and compete against each other to identify, locate, and fix vulnerabilities.
- **ShipConsole • Associate of the Quarter • May, 2020**  
Awarded as the best employee of Quarter 2 for demonstrating good Technical capabilities.
- **Poori Padhai • Runner Up in DOM Cruisers Challenge • Apr, 2019**  
DOM Cruiser is a challenge for developers who know HTML, CSS, and JavaScript.
- **Amarpush Educational and Welfare Society • Star Performer • June, 2018**  
Awarded as Star Performer twice during the period of internship at Amarpush Educational and Welfare Society.

## CERTIFICATIONS

- **Certified AppSec Practitioner (CAP)**  
The SecOps Group
- **Backbase Certified Backend Developer**  
Backbase

## EDUCATION

### LENDI INSTITUTE OF ENGINEERING AND TECHNOLOGY

BACHELOR OF TECHNOLOGY  
IN C.S.E  
2019  
Percentage: 69.25

### NARAYANA JUNIOR COLLEGE

INTERMEDIATE  
2015  
Percentage: 85.7

### BETHANY GLOBAL SCHOOL

HIGH SCHOOL  
2013  
Percentage: 72