Josh Developer Profile

Name	Ashvini Vibhute
Total Work Experience	7.2 years
Core Skills	Golang, ReactJS, Ruby on Rails, JavaScript, Java
Technical Skills	Redux, docker, aws, GCP, Play framework, Spring Boot, AngularJS
Education Qualification	B.Tech IT (COEP)

Recent Projects

AIPower Analytics

Dashboard for reporting and planning module, where retailers can analyse their sales in the current year and plan for the next year for the better results using AI models.

Roles and responsibility
- Team lead
- Understanding the Requirement
- Creating the tasks & assigning to the team member
- Helping team members to understand the requirement
- Code reviews
- Helping the team in coding whenever required

Tools and Technology Used: Ruby on rails, React etc.

BanayanOps

Banyan replaces your traditional network access boxes – VPNs, bastion hosts, and gateways – with a cloud-based zero trust access solution. Easy. Fast. Secure.

Roles and responsibility
- Backend API Developer & Team lead
- Understanding the Requirements
- Creating the tasks & assigning to the team member
- Helping team members to understand the requirement
- Implementing APIs required & bug fixes
- Writing unit test cases

Tools and Technology Used: Golang, GCP, docker

Druva(ADP)

Insider threats in any organization can cause serious damage, compromising the business information of a company , business and financial secrets, and more.
There could be possible accidental or intentional deletions, which can cause damage to the organization. ADP provides a solution to recover the entities that got deleted due to such reasons.

Roles and responsibility
- Team lead
- Understanding the Requirement
- Creating the tasks & assigning to the team member
- Helping team members to understand the requirement
- Code reviews
- Coordination between the teams for integration testing
- Helping the team in coding whenever required

Tools and Technology Used: Golang, Godevkit, jenkins, AWS etc.

Druva (Vmware virtualization)

Migration of Vmware virtualization code from python to golang and optimized the existing flows.

Roles and responsibility
- Backend API Developer & Team lead
- Understanding the Requirement and existing implementation in python
- Creating the tasks & assigning to the team member
- Helping team members to understand the requirement
- Understanding existing code in python & developing the features in golang by considering the requirement & performance improvements wherever required
- Code reviews
- Writing unit test cases, component tests and workflow tests

Tools and Technology Used: Golang, python, Godevkit, jenkins, docker etc.

FlipID

Microservices platform in golang for managing interbank money transfer to one or more accounts in indonesia with minimum charges.
In Indonesia,there are huge charges applied when someone wants to transfer money from an account in bank A to account in bank B. This system tries to solve this problem by providing intermediate banks.
It has integration with multiple banks in indonesia.
They already have a monolith application in the PHP yii framework. It has a certain set of problems. Which we are trying to solve by rebuilding the application in golang.

Roles and responsibility

- Backend API Developer & Team lead
- Understanding the Requirement and existing implementation in PHP
- Creating the tasks & assigning to the team member

- Helping team members to understand the requirement
- Architecturing the code as per the best practices
- Understanding existing code in PHP & developing the features in golang by considering the requirement & performance improvement
- Writing the unit tests for all the modules developed
- Code review

Tools and Technology Used: Golang, Gorilla mux

Rakuten Item Pricenavi

Current APIs written are in PHP version, which has reached the end of life. So, the purpose of the application is to migrate Backend API's written in PHP to the existing internal java framework. And resolve issues in the existing application.

Roles and Responsibilities
- Backend API Development
- Understanding the Requirement and new framework used by Rakuten team
- Architecting the code as per guidelines and best practices
- Writing the unit tests for all the modules developed

Tools and Technology Used: Java, Junit, play framework

SureFood

Most of the corporate employees don't get the food they wish to have in the lunch time. Surefood provides the way for the employees to order food as per their wish in minimum steps from the nearby restaurants.

Roles and Responsibilities:
- UI and Backend developer

Tools and Technology Used: React, Ruby on Rails

Rakuten Privacy Platform

CCPA (California Consumer privacy act) was signed into law on June 28, 2018, and went into effect on January 1, 2020. CCPA grants California consumers robust data privacy rights and control over their personal information, including the right to know, the right to delete, and the right to opt-out of the sale of personal information that businesses collect, as well as additional protections for minors. We built the platform which handles requests from Rakuten consumers to control their personal information.

Team Size:02

Roles and Responsibilities:
- UI and Backend developer
- Understanding the Requirement
- Architecting the code as per guidelines and best practices
- Added authentication and authorization mechanism for the application

- Created React UI components required for the application as per the designs provide.
- Integrated end to end front end UI application with the backend APIs

Tools and Technology Used: React, Java, Spring Boot

Docterz (The Paediatric Network)

Web application and mobile apps used by doctors to handle their day to day consultations, especially for the paediatricians. This application provides digital prescription for the patients and provides option to send vaccination and drug dosage reminders for the patients and many more functionalities useful in the consultation.

Roles and Responsibilities
- UI and Backend developer
- Understanding and implementing the new requirements
- Fixing the issues in the existing application
- Code refactoring

Tools and Technology Used: AngularJS, Ruby On Rails

Druva (DCP UI)

Consolidated UI for insync, phoenix, cloudapps etc. projects. Single sign on option for all the products.

Roles and Responsibilities
- UI developer
- Understanding and implementing the new requirements
- Built common components & complete UI required for DCP
- Unit tests
- Involved in Single sign on implementation approach discussions with backend team
- Single sign integration with UI

Tools and Technology Used: ReactJS, redux