Palash Rawat

Senior Engineer at Harman connected services
Pune, India

Phone : +91-7987601566
Email : palash.rwt@gmail.com
Skype : palash.rwt
LinkedIn: linkedin.com/in/palash-rawat-758265129

Professional Summary

- Diverse experience in utilizing tools in web, client-server environments and end to end delivery which includes **Java 8** Platform (**Enterprise Edition)**, **Microservice architecture**, **Spring**, **Hibernate**, **ReactJS**, **Angular**.
- **4.5 Years** of industrial experience in application development as a **Fullstack developer.**

Industrial Experience

Senior Engineer	Harman Connected Services Pvt. Ltd.	November 2018 - Till date

- **Harman Adobe AIR SDK portal :** HARMAN have taken on the platform support and feature development of the AIR software. This portal helps to manage online purchase and licensing of the product and an entry point to learn about Adobe AIR and its capabilities, to download the SDK and to find support.
    - **Roles and Responsibilities:**
        - Created the entire project from scratch and was involved designing UI/UX, backend development, database design and regular deployments.
        - Worked a decent amount of time on AWS (EC2, Lambda, SES, VPC) services.
    - **Software/Tools/Database:** Java 8, Spring boot, Hibernate, Angular 8, MySql.
    - **Team size:** 2**.**
    - **Role:** Product owner.
    - **Duration:** January 2019 – Till date.

- **Samsung Nexshop 4.0 :** Nexshop Behavior Sensing closes the data gap with in-store behavior sensing and analytics through video analytics, customer activity and behavior. A cloud-based dashboard helps retailers understand the customer journey and preferences. By leveraging this data and insight, retailers can continually improve operational efficiency, enhance customer engagement, and boost the bottom line.
    - **Roles and Responsibilities:**
        - Implemented the entire reporting system's backend & frontend using AmCharts.
        - Normalized & improved table structure as per the new design.
        - Learned about the MQTT protocol and got a bit of exposure to IOT technology.
    - **Software/Tools/Database:** Java 8, Spring boot, Microservices (Eureka, Feign client, Zuul server), Hibernate, ReactJs(Redux), IntelliJ, MariaDB.
    - **Team size:** 9**.**
    - **Role:** Software developer.
    - **Duration:** November 2018 – December 2019.

Software Engineer	Amoeboids Technologies Pvt. Ltd.	February 2017 - September 2018

- **Upraise for Employee Success :** This is an employee performance management add-on for Jira which consists of three features - **Objective & key result** (OKR), **continuous feedback** and **performance reviews**.
    - **Roles and Responsibilities:**
        - Involved in the development backend and UI of the application.
        - Implemented the continuous feedback feature and mainly worked on admin features.
        - Designed interfaces and entities on the basis of OO analysis, identified and reported fundamental flaws in design.
    - **Software/Tools/Database:** Java, Play framework, Hibernate, Jquery, Eclipse, PostgreSQL.
    - **Team size:** 5**.**
    - **Role:** Software developer.

- ○ **Duration:** February 2017 – November 2017.

- ● **Upraise for Employee Garrison :** Released first version of the product in May 2018. This project is an HR tool add-on for Jira. With the ability to create and define profile attributes for your employees you can create custom reporting based on those attributes. Additionally this product provides employees leave management with their leave balance adjustment and management. Calendar is the main feature of the application to leverage employees data where you can see planned leaves and attributes data (i.e. birthdays, work anniversaries) of your employees as well as link this calendar with jira issues, sprints, projects etc.
  - ○ **Roles and Responsibilities:**
    - ■ Involved in development backend as well as frontend.
    - ■ Continuously developing Rest Api and consuming them with ReactJs.
    - ■ Developed some out of the box features like company hierarchy (Org chart), reports based on employees attributes and calendar.
    - ■ Writing unit test cases.
  - ○ **Software/Tools/Database:** Java 8, ReactJS (with redux), Spring Boot, Jax-RS(Jersey), Hibernate, Maven, Eclipse, PostgreSQL.
  - ○ **Team size:** 6**.**
  - ○ **Role:** Software developer.
  - ○ **Duration:** November 2017 – October 2018.

Technical Skills

● Technologies	:	Java, ReactJS, Angular, Javascript.
● Frameworks & Libraries	:	Spring boot, Hibernate, Junit, Play framework, Jquery, Jax-RS (Jersey).
● Tools	:	Git, Maven, Gradle, Npm, Yarn.
● IDE	:	Eclipse, IntelliJ, VS-Code, NetBeans.
● Database	:	PostgreSQL, MySQL.
● Operating Systems	:	Windows, Linux.

Education

Bachelor of Engineering	MITM, Ujjain (M.P.)	2011-2015