

# Amrit S.

## Senior B.Tech (Computer Science Engineering)

### SUMMARY

- Being a Java Developer for 6+ years - I've got to know not only the SDLC but also how to work in a team as well as individually, team management and also how to deal with the clients. This is how I've contributed to the company's growth along with my personal growth side by side. - A bit I've learned, and a lot to be explored further for which I am always looking ahead. - Upper-Intermediate English.

### TECHNICAL SKILLS

<b>Programming Languages</b>	Groovy, Java, Kotlin, PHP
<b>JavaScript Frameworks</b>	Angular, AngularJS, React
<b>Java Libraries and Tools</b>	Generics, Hazelcast, Itext, Java Server Pages (JSP), JSON
<b>Java Frameworks</b>	Hibernate, Spring, Spring Boot, Wicket
<b>Android Libraries and Tools</b>	Kotlin
<b>.NET Platform</b>	.NET
<b>Databases &amp; Management Systems / ORM</b>	Hibernate, Microsoft SQL Server, MongoDB, MySQL, Oracle Database, PostgreSQL, Redis, SQL
<b>UI Frameworks, Libraries, and Browsers</b>	Bootstrap
<b>Cloud Platforms, Services &amp; Computing</b>	GCP
<b>Platforms</b>	Android, SAP
<b>SDK / API and Integrations</b>	API, Swagger
<b>Virtualization, Containers and Orchestration</b>	Docker, Kubernetes
<b>Third Party Tools / IDEs / SDK / Services</b>	Eclipse, Office 365
<b>Version Control</b>	Git, GitLab, Nexus, SVN
<b>Deployment, CI/CD &amp; Administration</b>	Jenkins
<b>Collaboration, Task &amp; Issue Tracking</b>	Jira



<b>Message/Queue/Task Brokers</b>	Kafka
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**EDUCATION**

**System Engineer at Ausy Technology, Romania**

September 2021 till now.(initially as part-time for 2months)

**Server Engineer at High 5 Casino, USA (working remotely)**

November 2020 – November 2021

**Full stack Java Developer at Prodnf Software SLR,Pitesti,Romania**

January 2019 – January 2021

**Java Instructor and Program Manager at Wintec(part time), Kathmandu**

Feb 2018 to December 2018

**Java Developer at Three Monks Pvt. Ltd. Kathmandu**

Feb 2018 to December 2018

**Java Developer at Nyatapole Technologies (nepcert), Kathmandu Nepal**

June 2017 to Feb 2018

**PROJECTS**

**EPO, Ausy Technologies, Romania**

September 2021 – till date

**Description:** Starting as part-time to full time employee of this company, I got chance to be involved as full stack developer on a project which is for one of the biggest telecom company in Germany which is basically online cart for the various services sales. As a System Engineer, I am working on the classic project as well as new micro services, developing new features and handling defects too.

**Technologies:** Java 11, Kotlin, React, Wicket, Oracle, Mongo db ,microservices , reactive java

**High 5 Casino, High 5 Casino , USA (Remote)**

November 2020 – October 2021

**Description:** This project is the CRM for the various B2C online gaming widely used in USA, Europe and some part of Asia as well. Working as a server engineers my role is to introduce new features in the game, update the code, review the code of the team and actively participate in the meetings.

**Technologies:** Java 8, Camunda-BPM , mysql, google cloud, docker ,microservices



### **BPM, Romania, Prodinf Software SRL, Romania**

Sept 2019 – Jan 2021

**Description:** This project was microservice and was totally intended to automate the business processes using the Camunda.. Making the BPMN files, external forms, changing the angular UI as per the requirements and json remoting for accessing the data from different projects running in the company with the database of their own.

**Technologies:** Java, Camunda-BPM , Oracle, Progres, Groovy Script, Angular js

### **HR management System, Prodinf Software SRL, Romania**

Feb 2019 – Sept 2019

**Description:** This HR management system is the effective software that has been installed in various organizations of the Romania like universities, private offices etc for the management of the Human Resources that are employed in the organization. This has very flexible office structure and dynamic functionalities. It is build based on the EMS framework develop by Prodinf Software itself using Spring and other java frameworks. OpenUi5 has been used for the front end.

**Technologies:** Spring, Hibernate, Oracle, OpenUi5

### **mBank, Three Monks pvt. Ltd , Nepal**

2018 Jan – Jan 2019

**Description:** This is the mobile banking Java application in spring made for the admin control as well as banks control pages for maintaining and governing the mobile banking facility of their

respective customers. All the rest API for mobile apps of those banks are given and are under

the ISO 8583 standard. Spring, Hibernate, JSTL, angular js , bootstrap etc were used.

**Technologies:** JAVA, MS-SQL

### **EKAGAJ, Nyatapole Technologies (Nepcert), Nepal**

June 2017– Jan 2018

**Description:** Ekagaj is a software that has been implemented in MetLife insurance company, Nepal for the Online practice of the workflow of each insurance policies from the very beginning when the Insurance agent brings the policy till that policies got a finally approved or decline. Workflow Is based on the status that the policy get at its every referral from one department to another or within same department too. We had used core java, jsp, servlet, jdbc, jackrabbit, svn etc.

**Technologies:** JAVA, MS-SQL

## **EDUCATION**

### **B.TECH (CSE), Roorkee College of Engineering, Roorkee, India Uttarakhand Technical University**

2017

### **Pinnacle Academy, Lagankhel-lalitpur,Nepal, HSEB Board**

2013

### **Vidya Sagar Boarding school, Godawari-04,lalitpur, Nepal Board**

2011



## CERTIFICATES

- ITASCA Technology(1 year): Core Java, Advance Java(using Eclipse IDE)
- CEPTA Certification(50hrs) : Java, .Net, Android, PHP
- Network & Cyber Security(3 days) :Basic ethical hacking and Cyber Security
- Udemy Courses – React Js, Spring Cloud(Eureka, Ribbon, Feign, Hystrix), Camunda Automation and DS Algo with Java

## ACHIEVEMENTS AND AWARDS

- Gold medals for branch topper in B.Tech from RCE college(2013,2014,2015,2016,2017)
- Participation and winner in technical fest model presentation ,debate competition and ppt presentation
- Gold medal by Nepal cultural youth club for being in toper list in 10th class (2011).
- Participation in various programs organized by Nepal Scout in school level.
- Winner in Zonal Round of BrainTech competition on cyber security organized by ELAN, IIT Hyderabad & Trojan
- Founder Member Of Trojan CSE society in RCE College and appreciations for active participation voluntarily to manage several events organized by the society.

