

# Uday Kumar

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**Objective:** To work in a challenging environment and be known for the depth of my knowledge, innovative ideas, hard work, quality, timeliness of service and honoring the commitments.

## Experience Summary

- ❖ Working as **Senior Software Engineer** in **OPTUM Global Solutions (UHG)**.
- ❖ **Around 5 years of product development experience in Java, Spring Framework, Spring Boot, Hibernate, Cloud, Microservices, SQL.**
- ❖ **Experience in low level design using different design patterns.**
- ❖ **Experience in Agile methodology.**
- ❖ Fair knowledge of OOPs Concepts, SDLC.
- ❖ Experience in cloud technologies such as AWS and Terraform.
- ❖ Ability to work in a team and independently

## Key Roles and Responsibility

- ❖ Responsibility to handle multiple component of the product in current organization.
- ❖ High level and low level designing of software applications
- ❖ Participate in application development, coding, bug fixing
- ❖ Project management activities like effort and schedule estimation
- ❖ Consumer interaction
- ❖ Executing project with Agile practices
- ❖ Participate in regular project status meeting and bug triage meeting with client
- ❖ Participate in analysis of requirement documents, design documents.

## Key Result Performed

- ❖ **Worked on to integrate new analytic engine in processing engine for current application.**
- ❖ **Worked on to improve performance up to 25% in analytic processing engine for current application.**
- ❖ **Developed a component for tool to deploy tomcat independently.**
- ❖ **Deployed Processing Engine on Azure using Terraform.**
- ❖ Worked on to create new product from exiting product after revamp.
- ❖ Designed and Implemented an Angular project comprising of services and app navigation with routing.
- ❖ Worked on integration of third-party application in the existing product.
- ❖ Worked on new performance improvement, enhancements, support incidents, defects in the products
- ❖ Worked on to provide hotfixes, patches
- ❖ Worked on analysis and POCs.

## Technical Proficiency:

<b>Expertise Language</b>	Java/JEE
<b>Framework</b>	Spring, Hibernate, Spring Boot, Junit, Rest, Spring MVC
<b>Cloud Technologies</b>	AWS, Terraform
<b>RDBMS</b>	SQL, MSSQL, MongoDB
<b>Source Control Tools</b>	GIT
<b>IDE</b>	Eclipse, IntelliJ

## Employment History

- ❖ **OPTUM global solutions, United Health Group Company, Bangalore, India. July 2016 to Till Date**

## Academic Qualification

- ❖ 2016: Bachelor of Engineering from Dayananda Sagar Institutions, Bangalore with aggregate **75%**.

## Strength:

- ❖ Initiative
- ❖ Quick learner
- ❖ Adaptability to new Technology
- ❖ Result oriented & optimistic
- ❖ Excellent Coordinating Capability

## Project Summary:

<b>Impact Pro Suite (IPRO)</b>	
Organization	OPTUM Global Solution, Bangalore, India
Software Used	Spring Framework, Hibernate, Apache Tomcat
Technology Used	Java, C#
Team Size	25
Role	Senior Software Developer
Description	Impact Pro uses administrative claims data to create a detailed profile of each member in a population. It also provides aggregate views of members in population reports. Our experts use analysis of large populations to create models that quantify and predict healthcare risk. These models examine a patient's clinical conditions considering severity level, significant treatments, comorbidities and complications. Risk scores are generated for each member based on comparisons to benchmark population data.
Responsibilities	<ul style="list-style-type: none"><li>▪ Understand the user stories from business analyst</li><li>▪ Break user stories into tasks and come up with a design that addresses the story</li><li>▪ Implement per design</li><li>▪ Perform code reviews and write unit tests</li><li>▪ Bug fixing and code optimization activities</li></ul>