Akash Sharma

B.Tech (Computer Science and Engineering)
Current Designation: Senior Software Engineer at HCL Technologies Pvt Ltd
Total Work Experience: 5 years(4 years relevant and 1 year in industrial training).
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OBJECTIVE:

Seeking a challenging position in the Software profession where I can make a significant contribution to the organization using the experience & skill that I have acquired.

ACADEMIC DETAILS:

- B-Tech (CSE) from B. S. Anangpuria Institute of Technology & Management affiliated to Maharshi Dayanand University, Rohtak in 2014 - 2018 with 60%.
- 12th standard from Kiran Memorial public High School affiliated to the CBSE board, Faridabad in 2014 with 60%.
- 10th standard from Dr. Karamvir public School affiliated to the CBSE board, Faridabad in 2012 with 68%.

ACCUMULATIVE EXPERIENCE:

- Worked in the ROBOTECH PVT. LTD. from 19th August 2019 to 15th December 2020 as a junior Java, Angular and IOT Developer.
- Present working as a Senior Software Engineer at HCL Technologies Pvt Ltd from December 2020.

TECHNICAL SKILLS:

PROGRAMMING LANGUAGES & TECHNOLOGIES:

- Core Java, OOPs , Collection, Threading, IO, Jdbc, Sql, Serialization , Advance Java , J2EE, Spring , Spring Boot, Jpa, Hibernate, Servlet, Jsp, Ejb, Web services, Restful services, RMI, MySQL Database , MSSQL Database, Hashicorp vault, Kafka messaging, Swagger OpenApi, Tortoise SVN, Azure Devops, SLA, Service Discovery, Scheduling and Batch Job, Design Pattern, SSO(Single sign on), Audit Trail, Database Encryption, Circuit Breaker.
- Strong team-building skills and good knowledge of measurable tasks.
- I have a good command on tools: SVN for commiting my code and using it in my current project. Use postman for testing my API's end point and check end to end flow . Use TortoiseGit for comparing code with the current branch.
- Intermediate with Html, Ajax, AngularJS, Jquery.

IDES USED:
- Eclipse
- STS

SERVER USED:

- Tomcat v8.5.
- Weblogic
- Jboss

PROJECT UNDERTAKEN:

Project 1: College Project

Language: JSP, Servlets, Html, core java,Ajax,Jquery, J2EE, MSSQL,Weblogic Server.

Duration: January 2018 to January 2019.

Overview: Making an ecommerce app which is named Shop_Around In the Ducat Institute Noida.

Personal Role: Coding and Api testing.

Team Size: 4

Project 2: IOT Project

Language: Java 1.8+, J2EE, Python, MySQL, Spring boot , MVC, JWS token, Maven, POSTMAN tool,Arduino.

Duration: August 2019 to December 2020

Overview of Project: Making an IOT based Robot which senses the surrounding environment and behaves according to client requirements or the code which is inserted in the robot.

Board Required : Arduino(micro-controllers) and Raspberry pi (microprocessors.)

Client Name- Many School and Colleges.

Personal Role: Team Handling, Coding and Understanding business requirements.

Team Size: 5

Project 3: HR Transition

Language: Java 1.8+, J2EE, MySQL, Spring boot ,GIT tool, maven, POSTMAN tool, Tortoise SVN, Hashicorp vault, Kafka messaging, Swagger OpenApi, Database Encryption, SLA, Service Discovery, Design Pattern, SSO(Single sign on), AngularJs.

Duration: Dec 2020 to Jan 2022

I have implemented various microservices and Rest API's using Spring and spring boot. Currently coding in Java 14 and make sure to write code beautifully. Using JUnit and Cucumber java, I test my code.

Overview of Project – HR Transition is a BPM tool. The goal of the project is to discover, model, analyze, measure, improve, optimize, and automate business processes. The web application will feature a built-in workflow, role-based access, Different user will have different UI and in these application supervisor can assign task to agent and agent can create workitem and there are several stages to complete this workitem each stages having different status and here Workitem is created through Mail pool with attached document then this Workitem will treated as workflow of project by passing through different stages.

Client Name- Neon.

Project 4: AAA

Language: Java 1.8+, J2EE, MySQL, Spring boot ,GIT tool, maven, POSTMAN tool, Tortoise SVN, Hashicorp vault, Kafka messaging, Swagger OpenApi, Database Encryption, SLA, Service Discovery, Design Pattern, SSO(Single sign on), AngularJs.

Duration: Jan 2022 to Dec 2022.

I have implemented various microservices and Rest API's using Spring and spring boot. Currently coding in Java 14 and make sure to write code beautifully. Using JUnit and Cucumber java, I test my code.

Overview of Project – AAA is a BPM tool. The goal of the project is to discover, model, analyze, measure, improve, optimize, and automate business processes. The web application will feature a built-in workflow, role-based access, Different user will have different UI and in these application supervisor can assign task to agent and agent can create workitem and there are several stages to complete this workitem each stages having different status and here Workitem is created through Mail pool with attached document then this Workitem will treated as workflow of project by passing through different stages.

Client Name- Neon.

Project 5: Customer Onboarding

Language: Java 1.8+, J2EE, MySQL, Spring boot ,GIT tool, maven, POSTMAN tool, Tortoise SVN, Hashicorp vault, Kafka messaging, Swagger OpenApi, Database Encryption, SLA, Service Discovery, Design Pattern, SSO(Single sign on), AngularJs.

Duration: September 2022 to Jan 2023

I have implemented various microservices and Rest API's using spring boot.

Overview of Project – Customer Onboarding is a BPM tool. The implementation of the application is to eliminate the traditional method of associate Customer-boarding which was done manually by team using excel based solutions, mails and excel trackers.
Through this implementation we will be digitizing the whole process of associate Customer-boarding and through Toscana based centralized system which will help end users to be less dependent on excel based work and would have a proper mechanism in Toscana for better tracking of each customer ON Board.

Client Name- IBS.

Project 6: HCL Covid Support

Language: Java 1.8, J2EE, MsSQL, Spring MVC.

Duration: Dec 2020 to Nov 2021

I Worked parrelly on Covid Support.

Overview of Project – HCL Covid Support help employees to raised their incident through HCL covid support and then a ticket no. is generated for that used and based on this ticket the project proceed to next level such that HCL internal doctor consultant team will connect to that employees

Client Name- HCL Internal.

Project 7: TOSCANA T3 (BPM Tool)

Language: Java 1.8+, J2EE, MySQL, Spring boot , MVC, GIT tool, maven, POSTMAN tool, Visual VM, Git Tortoise, Tortoise SVN, Hashicorp vault, Kafka messaging, Swagger OpenApi, Database Encryption, Azure DevOps, SLA, Service Discovery, Scheduling and Batch Job, Design Pattern, SSO(Single sign on), Audit Trail, AngularJs.

Duration: December 2020 to till present.

My Role:

Here I am working as a product team member such that we supply our product to the implementation team and each implementation team connects to their client. I am currently working with a team of 8 people located at remote locations. I do follow up with them regularly and understand the business requirement in daily standup meetings.

I have implemented various microservices and Rest API's using Spring and spring boot. Currently coding in Java 14 and make sure to write code beautifully. Using JUnit and Cucumber java, I test my code.

Overview of Project – TOSCANA T3 is a BPM tool. The goal of the project is to discover, model, analyze, measure, improve, optimize, and automate business processes. The web application will feature a built-in workflow, role-based access, Different user will have different UI and in these application supervisor can assign task to agent and agent can create workitem and there are several stages to complete this workitem each stages having different status and application movement is based on status.

Client Name- Neon, IBS, WFM, UP Government, Karnataka Govt., Hcl Covid Support, IGT, Kone, HR Transition and many internal HCL projects.

Personal Role: Coding, Testing and team management.

Team Size: 8

ACHIEVEMENTS:

Participate in the 6 th SOF International Mathematics Olympiad and get 330 state rank .

INTERNSHIP:

Worked in NEOROBOS PVT. LTD. and get certificate in the time interval of 1st july 2016 -31th July 2016 And from 1st july 2017 to 10th aug 2017.

INDUSTRIAL TRAINING:
 I completed my 1 year industrial training from Ducat institute noida in the time interval of 10th january 2018 to 30th january 2019.

PERSONAL PROFILE:

Name: Akash Sharma
Date of Birth: August 7, 1995
Gender: Male
Father's Name: Mr. Raj Kumar
Nationality: Indian

DECLARATION:

 I hereby declare that all the information mentioned above is true and complete to the best of my knowledge.