

# Akshaya Kaushik

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Home page: <https://akshayakaushik.github.io>

## Work Experience:

Technically sophisticated professional with 6.4 years of experience in the areas of software design and development.

- **Klarna Bank AB Germany (June 2022)**  
Application Name: Communications-Platform
  - I. Working as a **Senior Software Engineer** on the R&D project for developing microservices using JAVA, Spring cloud technologies, Kafka, Dropwizard and other tools responsible for all communication between Klarna and its clients and merchants.
  - II. Designed and implemented multiple highly secure, available and responsive microservices that are based on microservice design patterns.
  - III. Involved in requirement gathering, design & analysis of the new feature in the core product. Responsible for preparing technical design documents and low-level design documents.
  
- **EPAM Systems**  
**(April 2021 – April 2022) Client: DBS Singapore**  
Application Name: CAPI
  - I. Working as **Senior Software Engineer** on an R&D project for the development of multiple core APIs using Java & Spring Boot's different modules that help expose banking basic features to clients and partners of the bank.
  
- **ConnectWise Ltd. (March 2020 – April 2021)**  
**Cyber Security and MSP Software Suite Platform R&D**  
Application Name: Juno Platform.
  - i. Worked on R&D project as **Senior Software Engineer** to develop new (Fusion MSP platform) Tasking & Agent Ecosystem of ConnectWise.
  - ii. Implemented responsive and highly available Microservices using GO language for the ConnectWise platform to handle partner transactions and to take appropriate actions on endpoints.
  
- **Amdocs Ltd. (Feb 2016 – March 2020)**  
**Amdocs Billing R&D**  
Application Name: Charging & Rating.
  - i. Worked on Amdocs R&D project as **Software Developer Experienced** in development of new charging and rating Microservices using Spring Boot for faster deployment, responsiveness, and high availability of Amdocs billing system.
  - ii. Worked on the development of existing and new (Microservices) modules to connect with Kafka messaging stream.

## Education:

- Bachelor of Technology in 2015: College-Global Institute of Technology, University- Rajasthan Technical University secured 65%.
- 12<sup>th</sup> in 2011: School - Jaipuriya Vidyalaya, secured 61%.
- 10<sup>th</sup> in 2010: School – Jaipuriya Vidyalaya, secured 68%.

## Technical Skills:

- Programming Languages: C, JAVA, J2EE and Go.
- J2EE Technologies: Data Structures with JAVA, Servlet, JSP, JDBC, Hibernate, J2EE to Kafka, Spring Framework, Spring Boot, Spring MVC, Spring WEB, Spring Integration, Spring Security, Spring Cloud Stream, Microservices, Kafka, Docker, Jenkins, Prometheus.
- Database: Oracle DB, Postgres.
- Development Tools: Eclipse IDE, SQL Developer, IntelliJ Idea VS code editor.
- Utility Tools: Git, AWS, Perforce, MS Office.
- Operating System: Windows, Linux.

## Other Skills:

- Good Data Structure and algorithms knowledge along with strong problem-solving skills.
- Strong coding hands-on experience in core java and object-oriented concepts.
- Proficient in design and development of various applications using JAVA/J2EE technologies like WEB services, Spring Boot, Spring WEB, Spring JPA, Hibernate and maven as a Dependency Management tool.
- Adept in end-to-end development of software products from requirements analysis to designing, coding documentation and implementation.
- Good Knowledge of RESTful WEB Services, good experience in creating end-to-end applications using Spring Boot and design patterns.
- Good knowledge of AWS resource management, deployment and maintenance.
- Good knowledge of Microservice Architecture and its design patterns.
- Able to learn and comprehend new systems and methods quickly.
- Excellent communication and interpersonal skills with abilities in generating new ideas and resolving complex software issues.

## Training, Certifications and Achievements:

- Among the finalists of the first-ever **Amdocs Astro hackathon** and won the prizes for same.
- Training in Amdocs Academy on Core Java, AWS, and Spring end to end. Completed Amdocs java certification.