

ARUNPRAKASH KANNAN

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PROFESSIONAL SUMMARY

Experienced Java developer in the banking industry with 2.3 years of experience. Skilled in utilizing MySQL, RESTful APIs, Microservices, and Spring Boot to develop scalable and secure applications. Familiar in implementing industry-standard procedures like JWT-based security, testing, and version control. Strong familiarity with software development lifecycles to deliver reliable and effective solutions.

EXPERIENCE

System Engineer -Infosys Limited
August 2022 –December 2024

- Designed and developed microservices using Spring Boot to Web Services banking operations.
- Implemented RESTful APIs for customer account management and transaction processing.
- Implemented MySQL database schemas to ensure data integrity and optimize query performance.
- Integrated JWTs for secure authentication and authorization across all banking services.
- Conducted API testing using Postman, ensuring compliance with industry standards.
- Utilized GitLab for version control, ensuring efficient code collaboration and deployment.

PROJECT

Banking Management System

- Developed REST APIs for core banking functionalities such as account creation, fund transfers and statements.
- Secured endpoints using JWT-based authentication and role-based access control.
- Designed a relational database schema in MySQL. Conducted integration and regression testing using Postman.
- REST API endpoints, enabling seamless integration for third-party clients.
- Collaborated with cross-functional teams following Agile methodologies to deliver project milestones efficiently.

TECHNICAL SKILLS

Programming Languages: Java, HTML, CSS, OOPs.

- **Frameworks:** Spring Boot, Spring Security, Data Structures, Apache Kafka.
- **Architecture:** Microservices.
- **Databases:** MySQL.
- **Development Tools:** Maven, Postman, Eclipse.
- **Version Control:** GitLab.
- **Authentication & Security:** JSON Web Tokens.

SOFT SKILL:

- Problem-Solving – Essential for debugging and optimizing applications.
- Critical Thinking – Helps in designing scalable and efficient solutions.

EDUCATION

B.Tech -Information Technology,
K S Rangasamy College of Technology,
May 2018 – June 2022

PERSONAL DETAILS

Date of Birth: 09/06/ 2000

Languages: English and Tamil (Read, Write Speak).

Hobbies: Fitness and Bodybuilding.