

# A D KUMARAVELU | Java Developer | Backend Developer

Phone: 9573595934 | Email: kumaraveluad@gmail.com

Location: Nagari, Andhra Pradesh | LinkedIn: linkedin.com/in/adkumaravelu-webdev

## PROFESSIONAL SUMMARY

Results-driven Java Developer with expertise in Object-Oriented Programming, Spring Boot, RESTful APIs, and Microservices. Proficient in Java, Hibernate, SQL, and front-end technologies (HTML, CSS, JavaScript, Bootstrap). Experienced in developing scalable applications, debugging complex issues, and working with Agile methodologies. Strong problem-solving abilities and keen to contribute to innovative software projects.

## TECHNICAL SKILLS

- Programming Languages: Java (OOP, Collections, Exception Handling)
- Backend Development: Spring Boot, Hibernate
- Web Technologies: HTML, CSS, JavaScript, Bootstrap, JSP, Servlets
- Databases: MySQL, SQL (Joins, Subqueries, DDL, DML, DQL)

-

## EDUCATION

Master of Computer Applications (MCA) | Sri Venkateswara College of Engineering and Technology  
2022-2024 | CGPA: 8.49

B.Com (Computer Applications) | Shree Ramana Degree College  
2019-2022 | CGPA: 7.70

## WORK EXPERIENCE / PROJECTS

### Real-Time Detection and Decoding of Malicious Web Pages for Enhanced Security

- Engineered a real-time malicious URL detection system using Java and RESTful APIs.
- Leveraged Spring Boot and Hibernate for efficient backend operations.
- Designed and optimized MySQL queries for high-performance data retrieval.

- Integrated API-based data processing and used Postman for endpoint validation.
- Utilized JUnit for unit testing and Mockito for mock testing scenarios.
- Collaborated in an Agile environment, following Scrum methodologies.

## **CERTIFICATIONS & TRAINING**

- Java Full-Stack Development Certification
- Spring Boot & Microservices Training
- SQL for Data Analysis
- AWS Cloud Practitioner

## **PERSONAL DETAILS**

- Father Name: A S Dhanush Koti
- Date of Birth: 09/07/2002
- Marital Status: Unmarried
- Languages: English, Tamil, Telugu