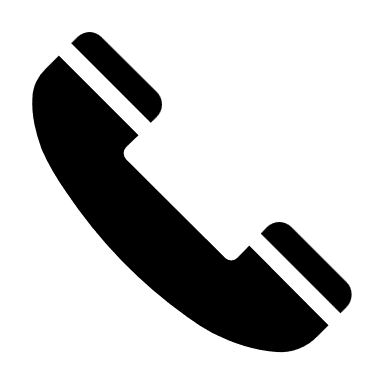
Uday Kumar Dasari

**Full Stack Java Developer**

[dasariudaykumarswami@gmail.com](mailto:dasariudaykumarswami@gmail.com)  608-217-3896 ![A blue square with black letters

AI-generated content may be incorrect.](data:image/png;base64,iVBORw0KGgoAAAANSUhEUgAAACwAAAAsCAMAAAApWqozAAAAAXNSR0IArs4c6QAAAARnQU1BAACxjwv8YQUAAAAzUExURQAAABVVlShnsidinRVqqihmsSJmqiBgryRhtiZnsCdmsSVlsSdmsSdosiViqSBgnwBVql2OmyAAAAARdFJOUwAM/w0MlA8gFV78q/5C8wgDsOVPggAAAAlwSFlzAAAh1QAAIdUBBJy0nQAAAJZJREFUSEvtkUkOgzAQBJslQEIS8//XInmftibYEQcO1MWj7tLIloGur2QARs50RnDyi6vJAB6yKgkyLFQyvndumzxxLZHyzLXEy0vLNdzqJ5VMXPY63Pvvp9QQ5NUip+LR5Q+GyZ1CV+XkJluTBe8WOUrnyFl8KLv40yJn+S3fcoX8taTJjiLP5CquIhtOdAywcaaxYQeUYQ1Dfp8gbwAAAABJRU5ErkJggg==) [www.linkedin.com/in/ud12](http://www.linkedin.com/in/ud12)

**PROFESSIONAL SUMMARY**

Detail-oriented and innovative Java/J2EE Developer with over 4 years of experience designing and delivering scalable, cloud-native web applications using Spring Boot, Hibernate, RESTful microservices, and modern front-end technologies (React/Angular). Adept in Agile environments, with a proven ability to collaborate cross-functionally, resolve incidents, and contribute to digital projects with measurable results. Experienced in Jira and WordPress, responsive to feedback, and committed to continuous improvement and superior client service. Strong in Algorithms, Data Structures, Software design and Problem-solving skills.

**Technical Skills:**

|  |  |
| --- | --- |
| **Languages** | Java, SQL, PL/SQL, Python. |
| **Web & Digital tools** | HTML, CSS, JavaScript, JSP, Angular, React, Google Analytics. |
| **Frameworks & technologies** | Spring Boot, Hibernate, Spring MVC, Microservices, Restful API’s, Junit, Kafka. |
| **Cloud & DevOps** | AWS (EC2, CI/CD, S3), Docker, Kubernetes. |
| **Tools** | Jira, GitHub, MS Office (Excel, Word, Power Point, Outlook), Eclipse, WebSphere. |
| **RDBMS** | ORACLE, MySQL, SQL Server, Postgres SQL |
| **Methodologies** | Agile (Scrum), CI/CD. |

**PROFESSIONAL EXPERIENCE**

**Tata Consultancy Services, India**

**Role: System Engineer Jan’ 2021 – Aug’ 2023**

***Roles & Responsibilities:***

* **Designed and developed a comprehensive insurance management platform** for **MetLife**, improving client interaction and policy servicing.
* Built **Restful Webservices using Spring Framework** to support scalable efficient backend communication.
* **Optimized SQL queries and stored procedures**, reducing query execution time by 40%, improving reporting efficiency.
* Integrated Elastic Stack for real-time system monitoring, improving responsiveness and observability.
* Ensured **100%** success in **Agile-based production deployments** through detailed testing and issue resolution.
* Supported stakeholder communications during daily scrums and sprint reviews
* **Collaborated cross-functionally**, contributing to **100% successful deployments** and resolving critical post-production issues.
* Used **GitHub** for source code repository and version controlling.
* Worked cross-functionally to deliver localized solutions **using AWS, Spring Cloud, and Kafka.**

**Client: Prolifics, India**

**Role: Java Developer Sep’ 2019 – Jan’2021**

***Roles & Responsibilities:***

* Developed and maintained a **modern digital banking platform** using **Java/J2EE**, **Spring Boot**, and **Microservices**, improving user accessibility and system **scalability by 40%.**
* Built and optimized **RESTful APIs**, reducing **response time by 30%** through code refactoring and performance tuning.
* Led the development of core business components and DAO layers using **Spring MVC, Hibernate**, and **JPA** in a multi-tier architecture.
* Worked together with **marketing and product teams** to deliver functional UI aligned with business goals.
* Integrated **Spring Cloud, Eureka, and Spring JMS** for resilient microservices and asynchronous messaging, enhancing system reliability.
* Used **Jira** for task management and **WordPress** for web content administration**.**
* Collaborated in Agile sprints and daily scrums, ensuring timely delivery of features and consistent stakeholder communication.
* Utilized **AWS for CI/CD and deployment**, **WebSphere for server-side hosting, and Elasticsearch** for monitoring key application metrics.

**PROFESSIONAL EXPERIENCE**

* **Master’s degree: Computer science | University of South Dakota**, USA.
* **Bachelor’s degree: Electronics and Communication Engineering** | **PBR VITS**, India.

**PROFESSIONAL EXPERIENCE**

**Fitness App using React.JS**

* Designed and developed a **responsive workout platform** that offers personalized exercise routines based on individual muscle strengths, enhancing user engagement and fitness outcomes.
* Integrated **visual aids** such as muscle group diagrams, animations, and progress trackers, resulting in a **measurable 25% increase in retention rates** among new users within three weeks of launch.
* Focused on **user-centered design**, ensuring intuitive navigation and accessibility across devices, which contributed to an overall improvement in **adoption and user satisfaction**.