



# YUGESH KUMAR

## SOFTWARE ENGINEERING

### CONTACT

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 coimbatore

### SKILLS

**Programming Language's:** JAVA, MySQL, HTML/CSS, JAVASCRIPT & JSP

**Frameworks :** Struts, Spring & Spring Boot Hibernate, Spring Data JPA & Microservices

**Basic's :** React Js, Type Script, Git & GitHup, and React Native.

**Tool & Package's:** Eclipse, MySQL, Word, Excel, PowerPoint, SVN, Jira & Jenkins

**Communication Skill**

**Database Management:**

**Problem-Solving**

**Testing and Debugging**

**Adaptability and Learning**

### CERTIFICATES

Java Programming

Software Testing

### LANGUAGES

English

Tamil

Kannada

### PROFILE

As a **Java Full Stack Developer** with 1.3 **years** of experience, including time at **Trigent Software Private Ltd** and currently working at **Kubernetikos Infosec LLP**, I have developed **robust** and **scalable** web applications using **Java** technologies. At Kubernetikos, I am working on two key projects: **V-Care**, a product built with **Java**, **Spring Boot**, and **MongoDB**, and the **Thirumala website**, where I focus on bug fixing and maintenance using **React and Vite**. I have designed and implemented both **front-end** and **back-end** components, collaborated effectively with development teams and product managers to meet client requirements.

### WORK EXPERIENCE

Curenttly

#### Kubernetikos Infosec LLP

- We leverage Spring Boot in **V-Care** for simplified backend configuration, allowing quick adjustments and improved performance.
- **MongoDB** is implemented as a database in **V-Care**, chosen for its document-oriented structure that allows flexible and efficient data handling.
- V-Care's backend is designed with scalability in mind, ensuring it can support a growing user base while maintaining performance.
- **APIs** are created within **V-Care** to facilitate seamless interactions between the **backend** and any connected **frontend**.
- Security protocols are integrated in V-Care to **protect sensitive healthcare**-related data, ensuring user privacy and compliance.
- We use React and Vite for the **Thirumala website** to deliver a fast, responsive user experience.
- Vite enables quick development and efficient builds, optimizing performance for **Thirumala's website**.
- **React components** are frequently debugged and maintained to provide smooth user interactions on Thirumala's platform.
- Adjustments in Thirumala's website design ensure it remains responsive and user-friendly across all device types.
- Regular updates are performed on Thirumala to keep the technology current, maintain stability, and enhance user engagement.

#### Trigent Software Pvt Ltd

##### CDMS-Configuration Data Management System

- Developed robust and scalable web applications using **Java technologies**.
- Designed and implemented **Front-end** and **Back-end** components, collaborating with development teams and product managers to meet client requirements.
- Proficient in both Front-end and Back-end development with expertise in **JAVA, SQL, JSP, HTML, CSS, and JavaScript**. Actively participated in bug fixing, enhancement, and writing/maintaining code. Involved in **Struts** and **Spring Boot** flows for application development, responsible for maintaining and enhancing applications.
- Conducted **unit tests** to ensure code quality. Utilized **SVN** for version control, including regular check-ins. Created and managed tasks using **Jira Board**.
- Experienced in creating builds using **Jenkins** and implementing continuous integration practices for efficient development workflows.