**Tanmay Patil**

**Summary**

Tanmay is a software developer with strong experience in the areas of RESTful web services with Spring Boot. He has worked on one Insurance project for leading provider organization.

Tanmay’s technology expertise of more than 2 years includes Java based technologies, Spring Boot RESTful web services, and hibernate and apart from that he was involved in agile process.

Experience in web application, good knowledge of database like MySQL, Good knowledge about version control tool like Git, Configuring the data source in hibernate configuration file, Responsible for examining the issues, defects, determining problem root cause, formulating corrective action from recommendations & implementing them, Conceived Rest API Services for applications. Good knowledge in Singleton and Factory design pattern.

Tanmay has completed his Bachelor’s in Mechanical Engineering from India and also, he has completed IMPACT training in Java Full-stack.

**Healthcare Skills**

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| **• Healthcare Standards** |  |
| **Healthcare Workflows:** |  |

**Technical Skills**

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| **• Environments** | Windows |
| **Languages** | Java, Typescript, HTML, CSS, Angular |
| **Microsoft Technologies** | Office 365 |
| **Framework** | Spring Boot, Hibernate and JPA, Angular |
| **Database** | MYSQL, MSSQL |
| **Servers** | Apache Tomcat Server |
| **Development Tools** | Spring Tool Suite, VS Code |
| **Management Tools** | Jira |
| **Domains** | Insurance, Healthcare |

**Integrated Modular Program for Advanced Competencies & Technologies (IMPACT) Training**

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| **Program Synopsis** | The mission is to enhance the technical skills of professionals through exposure to new and healthcare-specific technologies. The aim of this program is to leverage a combination of trainer-based classroom sessions, self-learning and labs which will help to evaluate proficiency and transform the Java Engineers into full-stack technology professionals within the healthcare domain.  The candidate has gained strong healthcare domain/technology experience, optimum performance levels, and exposure to varying levels of project complexity by working on real-world healthcare domain development projects. |
| **Project Synopsis** | This involves candidates working on a Practice Management System with multi-device user interface and ensures effective patient data management. It acts as a platform for Physicians and Nurses, wherein, it enables to capture patient data/view case history, manage calendar, schedule appointments, check patient visits and reschedule if required. The system also helps patient to easily access, check, and change details, and also request appointment. |
| **Technical Skills Gained** | Java 11, JUnit and Mockito, JavaScript/TypeScript, HTML, CSS, Angular 10, Jasmine and Karma, MSSQL/MySQL, Hibernate and JPA, Spring Cloud, Securing Java Apps, Code Analyzer, Docker, AWS, Git. |

**Professional Experience**

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| ***CitiusTech Healthcare Technologies Pvt Ltd Duration: May 2022 – Till Date***  CitiusTech is a specialized provider of healthcare technology and business process services to healthcare technology companies, healthcare providers, managed care organizations, health plans, and disease management companies. | | | |
| **Project** | **IMPACT Project (CITY HOSPITAL) Duration: Sept 2022 – Oct 2022** | | |
| **Summary** | Hospital Management System with multi-device user interface and ensures effective patient data management. It acts as a platform for Physicians and Nurses, wherein, it enables to capture/view patient data, case history, manage calendar, schedule appointments, check patient visits and reschedule if required. And sending mail after scheduling an appointment and appointment confirm by the physician. The system also helps patient to easily access, check, and change details. |
| **Main Technologies** | Java, Spring Boot Microservices, TypeScript, Angular, MSSQL, Hibernate and JPA. |
| **Responsibilities** | * Understood and analyzed the requirements for patient module * Developed a microservice for patient module * Developed an endpoint from which patient can download its report in PDF format * Created pages and services for patient module in angular | | |
| ***Scriptsvault Technologies*  *Duration: April 2020 – April 2022***  Scriptsvault Technologies is a leading industrial and consumer products group headquartered in India. | | |
| **Project** | **Assurant Duration: April 2020 – April 2022** | |
| **Summary** | The development objective of Assurant project is to strengthen the financial and operational management of the national health insurance scheme. Insurance provider that offers a full range of insurance and financial services including health, automobile, homeowners, etc. System is for making easier to manage policy and specially health services. | |
| **Main Technologies** | Java, Spring Boot RESTful web services, Hibernate | |
| **Responsibilities** | * Understood and analyzed the requirements * Developed the REST API for handle the HTTPS request * Developed exception classes for exception handling | |

**Educational Background**

* BE – Mechanical Engineering – RMDSSOE, Pune, Savitribai Phule Pune University, India, Year 2019