# Deekshith BG

#4 13th Cross 2nd Stage Indiranagar Bangalore - 36

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#### **Profile**

About 3 years of experience in Software Development and Design.

Experience in SCRUM and Agile methodology.

Worked on Core Java, RESTful Web Services, Hibernate, Oracle SQL,

DynamoDB and MySQL. Familiar with different CI/CD tools like Git, SVN,

Jira, Jenkins and Crucible.

Knowledge of Spring, Spring Boot and MongoDB.

Strong knowledge of Data Structures and Algorithms. Won the first round of ACM ICPC 2015.

#### Skills

Languages	Java, JavaScript
Web	Java/J2EE, REST API, Spring and SpringBoot, JSON
Framework	Spring Boot, Hibernate, JUnit Jupiter, Mockito and ReactJS
CI/CD	Jenkins, Docker
Operating System	Windows and Linux
Data Base	Oracle, MySql and MongoDB
Tools	SVN, GIT, Jira, Crucible, Eclipse , Clover and HP-Fortify

#### Experience

### Software Engineer - SmartClean Technologies - Bangalore June-2020-Present

Closely work with the product team in the design, development of the workforce management platform. I have very good hands-on experience in Java Spring boot along with the NoSql database. I also had an opportunity to design projects from scratch and explore various open-source software as a part of development. My knowledge in CI/CD pipelines particularly in Jenkins and Docker is also a plus to my experience.

## Software Engineer - Cerner Healthcare Services Pvt Ltd - Bangalore - India – 2018–2020

Analyze the functional requirements and use cases of the project. Review the technical design for the implementation and suggest improvements.

Work on the project development using Java Spring and Spring Boot. Collaborate with the team to achieve a high quality of code conforming to the latest standards.

#### Software developer Intern - SanRadiance Technologies 2017 - 2018

Learnt and contributed to the ongoing projects as a backend developer for the Australian firm **Domytax**.

Good understanding of Java and micro services. Team work and co ordination was well enhanced during this tenure

#### **Projects**

#### Backend

- 1. Work force management End to end platform for painting blue collar workforce in the cleaning industry, Java APIs was managing the profiles, maintain schedule, shifts and work hours.
- 2. Patient Secure Collection of Patient biometric data using third party API and store in Cerner database
- 3. Encounter Transfer Facility API to list the facilities where patient transfer is possible within the organisation.
- 4. Work list filter Updated work queue for the health professionals
- 5. Role management Provided role level costumisation in the application.
- 6. Customer information collection for Domytax online.

#### **Frontend**

- 1. Star reward system an internal tool for rewarding employees on weekly basis, created using ReactJS.
- 2. Package search In-house tool to search and use packages deployed and in development using ReactJS

#### Education

Jawaharlal Nehru National College of Engineering (VTU Belgaum ) -

Shimoga

Bachelor of Engineering in Computer Science of Batch 2014-18

CGPA - 64%

### Fields Of Interest

Backend Development, Collections, AWS and CI/CD

## Personal Strengths

Team player, Quick Learner, Comprehensive problem-solving abilities. Can take up tasks independently with personal responsibility

#### **GitHub**

https://github.com/DEEKSHITH007