

Abhishek Gudala

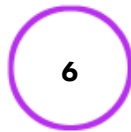
Full Stack Software Developer



Industry Equivalency



Java



SQL



Spring Boot



Hibernate



Angular 4

Equivalency in months

ABOUT ME

I am a full-stack Java Software Developer. I have pursued my Bachelor's degree in the field of Information Technology Engineering. My passion for problem-solving made me interested in coding and different technologies. I am hardworking, deterministic, confident, and also dedicated to my work. My Interpersonal skills helped me to interact with my teammates which helped to progress the project.

The Revature training helped me in learning these technologies like Java8, CSS, JavaScript, Hibernate, etc. Working over websites made me enthusiastic and interested in training. I have done projects using Java Technologies which include CRUD Operations Application, Grocery Management System, Restaurant Management Application using some front-end technologies like HTML, CSS, Angular, and Java 8, Spring for Backend, and MySQL for Database. Revature training and continuous practice helped me working on these projects and completing them successfully.



Bachelor's Degree - Information Technology

Anurag group of institutions - Jul 2021

GPA : 9.44



Programming in Java

NPTEL

Issued On : 20 Apr 2019

Online Transcript :

<https://github.com/Abhi939/Certifications.git>



Skill Matrix

All durations represent Equivalency

Languages



- Java (12 Months)
- SQL (6 Months)
- JavaScript (3 Months)
- TypeScript (3 Months)
- CSS (3 Months)

Languages

- Java
- SQL
- JavaScript
- TypeScript
- CSS
- HTML

Server Technologies



- Hibernate (3 Months)
- Spring Boot (3 Months)
- JDBC (6 Months)
- Spring Security (1 Month)
- Servlets (3 Months)

Server Technologies

- Hibernate
- Spring Boot
- JDBC
- Spring Security
- Servlets
- MySQL

Web Technologies



- Angular (3 Months)
- HTML (6 Months)
- JavaScript (6 Months)
- AJAX (4 Months)
- Bootstrap (3 Months)

Web Technologies

- Angular
- HTML
- JavaScript
- AJAX
- Bootstrap
- CSS

DevOps

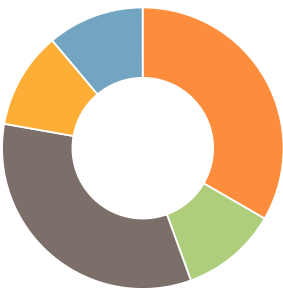


- Maven (3 Months)
- Docker (3 Months)
- Jenkins (3 Months)
- Git (3 Months)
- Postman (1 Month)

DevOps

- Maven
- Docker
- Jenkins
- Git
- Postman
- AWS

Frameworks and Services



- Spring JPA (3 Months)
- Spring Boot (1 Month)
- REST web services (3 Months)
- Microservices (1 Month)
- Eureka (1 Month)

Frameworks and Services

- Spring JPA
- Spring Boot
- REST web services
- Microservices
- Eureka
- Angular



Restaurant Management System - RMS

The restaurant management system has four modules namely Customer, Admin, Kitchen Master, Supervisor. Customers can order the dishes, customize the dishes before placing an order. The customer should choose a payment mode before placing the order, A bill is generated after payment. The kitchen Master will receive all the orders placed by the customer and acknowledge them after a dish is served. A supervisor will resolve the tickets raised by the customer. Admin can add dishes, customize the dishes, add/remove Kitchen master, add/remove supervisor.

Roles / Responsibilities

- Designed the class diagram and ER diagram for getting the overall idea.
- Used CSS, HTML, and Bootstrap for styling and building Responsive web applications.
- Worked on Chef and Admin Functionalities for both front end and back end.
- Made use of Angular for developing the Front end.
- Used Spring Boot to develop the backend application.
- Implemented Spring Data JPA for Database Processing and Manipulation.
- Used Template Driven Forms for getting user inputs in angular.
- Made use of Postman for testing the Spring REST services.

Environment / Technologies

HTML, CSS, Bootstrap, Angular 2+, Java, SQL, Spring Boot, Angular Material

Online Grocery Store System

The Online Grocery Store System, OGSS, developed to give grocery businesses a dedicated online system where customers can shop at their own convenience. The system gives both customers and delivery drivers a real-time dashboard where they can view pending deliveries and their status. New orders are automatically assigned to the drivers with an even distribution algorithm.

Roles / Responsibilities

- Built the Spring Boot project using Maven (a build automation tool).
- Used log4j2 for debugging in the backend to generate log files.
- Implemented using Spring framework for developing the backend.
- Used the Rest API for transferring data between Angular and Spring Boot.
- Utilized the ARC for testing the REST API end points.
- Done styling using CSS and Bootstrap for developing web pages.
- Connected with MySQL database for storing and accessing the data.
- Implemented Spring Data JPA for using inbuilt and custom hibernate methods.

Environment / Technologies

Hibernate, Spring, Java, Log4J, HTML, CSS, Angular, JavaScript, SQL

Employee Management System - EMS

The Employee Management System, EMS, provides all users to use of a blog form platform. The blog form allows all users to share information such as job-related articles, personal development resources, and personal reflections on blog posts. Admin can run the payroll application for all employees. Besides, the admin can create, edit, and delete employee accounts information. In addition to that, all users can create and edit their user information.

Roles / Responsibilities

- Built the project using Maven and installed all dependencies.
- Used log4j2 for debugging in the backend to generate log files.
- Implemented CSS and Bootstrap for styling the User Interface.
- Made use of HTTP methods to provide a connection between client and server.
- Used JavaScript for dynamically manipulating the DOM elements.
- Created HTML files for displaying Information.
- Used MySQL database for storing and accessing data.
- Used AJAX for dynamic validations, Servlets to handle the request and return response.

Environment / Technologies

Java, SQL, JDBC, Spring Framework, REST



Honors & Awards

TCS Codevita

Participation certificate for clearing round one.

Received From : TCS

Received On : 22 Nov 2018

Table tennis cluster

Received Participation certificate in Table Tennis

Received From : Anurag group of institutions

Received On : 20 Mar 2019