

Hariom Keshri Full Stack Software Developer





Industry Equivalency



Equivalency in months

ABOUT ME



I am a hard-working full stack developer in Java with comprehensive problem-solving abilities also excellent verbal and written communication skills, I can deal with people diplomatically and have an in-build quality of willingness to learn, additionally I am a team facilitator and hard worker. Also, participated in various sports events, where I have acquired sportsman spirit which planted a never giving up attitude in me.

Currently, my short-term goal is to get placed in a reputed organization and long term goal is to be in an identified position with more skills, responsibilities, and knowledge, also have an in-depth knowledge of the company and the industry. I am a quick learner and punctual. I'm always looking for learning new skills to build my knowledge and boost my confidence.





Bachelor's Degree - Electronics and Communication Engineering

medi-Caps University - May 2021

GPA: 7.6

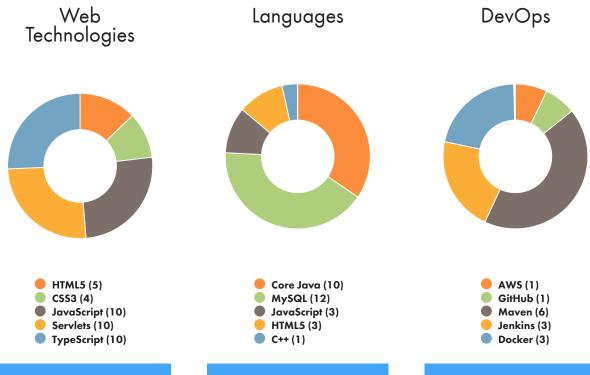


High School - Mathematical Sciences

m Syna International School - Apr 2016

GPA: 8.2

Skill Matrix



Web Technologies

- HTML5
- CSS3
- JavaScript
- Servlets
- TypeScript
- Angular

Languages

- Core Java
- MySQL
- JavaScript
- HTML5
- C++
- TypeScript

DevOps

- AWS
- GitHub
- Maven
- Jenkins
- Docker

Server Technologies



Server Technologies

MySQL (3)Servlets (3)Tomcat (6)

- Hibernate
- JDBC
- MySQL
- Servlets
- Tomcat
- Spring MVC



Work Experiences

Landis Gyr Engineer, Software Development	Jan 2022 - May 2023
Delloitte Analyst Intern	Aug 2021 - Oct 2021

Revature May 2021 - Aug 2021

Engineer Trainee



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

- Utilized Microservices to create different services in the back-end part.
- Created Maven web project to connect the server and front-end web project.
- Designed overall architecture of the project.
- Implemented spring JPA to access and manipulate the database.
- In order to provide the infrastructure used Docker to deploy the project.
- Created different components in angular to provide different functionalities.
- Utilized Jenkins as the continuous integration tool.
- Created service layer to connect front-end and back-end.
- Created the application as user-friendly and for validation purposes implemented Angular.
- Added actuator and Lombok tools to reduce the boilerplate code.
- Used aspect-oriented programming in this project.

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

- Developed Spring web project to write all the backend logic.
- Created back-end using spring framework to process the request and generate response.
- Implemented spring JPA to access and manipulate the database and reduce boilerplate code.
- Build various components in angular to implement different functionalities.
- Used service layer to connect front-end and back-end.
- Designed HTML and JSP to design UI to make it more attractive.
- Implemented actuator and Lombok tools to reduce boilerplate code.
- Used aspect-oriented programming to implement various health checks, logging tools, and so on.

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

- Created Maven web project to write all the back-end logic.
- Used Servlets in the controller to handle the incoming requests and generate responses.
- Implemented Hibernate Framework instead of JDBC.
- Used log4j to keep the record of all the operations.
- Wrote logic to implement global Servlet to handle requests.
- Implemented testing operations using the JUnit testing tools in all the functions.
- Created HTML & JSP for the user interface to make the application user-friendly.
- · Used CSS for styling to make the UI attractive.
- Configured Tomcat server to run the project and access it using the URL on the browser.
- Created Hibernate query language to do the Database manipulations.

Environment / Technologies

Java, SQL, JDBC, Spring Framework, REST

Java Bootcamp Project Roles / Responsibilities

- Worked with Rest Template.
- Overridden the Rest Template methods according to Microsoft Tfs, Service Now & Jira Tool.
- Automated the process of ticket generation from service now to creation in Jira and Microsoft Tfs.
- · Worked with different methods like get, put, post, delete and patch etc.

Environment / Technologies

Core Java, SQL, Spring Boot, Rest Api, Postman



Volleyball Tournament

won the gold medal in this volleyball tournament

Received From: IIM Indore

Received On: