Akash Vishwakarma

Mumbai | Java Developer | (+91) 9594367941 | vakash609@gmail.com | GitHub :- /akash1905 | LinkedIn :- /akash1905

EXPERIENCE PROJECTS

Software Trainee | 360 Degree Cloud Technologies Pvt. Ltd.,

Site Location :- Work From Home
From September 27th, 2021 to February 21st, 2022.
Roles And Responsibilities :-

Designed and developed the Spring Boot and REST APIs.
Hibernate as the ORM framework.
Designed the Spring REST API flow.
Tested the code using JUnit.
Co-ordinated with QA team and deployment team.
Creating and updating documentation for the code.

Resident Engineer | Aforeserve.com Pvt. Ltd.,

Site Location :- Palghar Range Office (CBIC Dept.)
From September 03rd, 2019 to May 26th, 2020.
Roles And Responsibilities :-

Experience with installing Windows and Linux OSs.
Worked with Citrix and RSA.
Working knowledge of backup data.
Knowledge of productivity applications such as LibreOffice, OpenOffice and Microsoft Office.
Experience with installing software and configurations well as hardware and peripherals.
Basic understanding of TCP/IP networking stack and LAN/WAN environment.
Ability to manage multiple high priority tasks.
Experience with Patch Management and Endpoint Protection.
Experience with Windows and Linux Networking.
Knowledge of Programming Languages like C, C++ and Java.

TECHNICAL SKILLS

Windows, Linux
Core Java, Advanced Java, Hibernate, Hibernate ORM, Hibernate Validator,
Spring, Spring Core, Spring Web MVC, Spring Boot, Spring Security,
MySQL, REST API
Familiar With :- HTML, CSS, JS, Bootstrap

PROJECTS

Online Institute Management System (MSc - IT)
Java | Bootstrap |Hibernate | Spring |MySQL
https://github.com/akash1905/InstaMark

- Manage **any type of institute** on web.
- This project is roles based i.e. **admin, teacher, student as well as parent** can use.
- **Different dashboards** for role based. From dashboard CRUD operations done.
- Easy **sign_in()** and **sign_up()** with server side validation.
- **JavaMail** is used and build **MailService()** to **send** and **receive** mail.
- **REST API** integrated for payment service.
- Used **Bootstrap** to design **UI** for users.
- **JasperReport** used for report creation. i.e. result, attendance report etc.
- Secure the user's information used **Spring Security**.

Online Food Ordering System (BSc - IT)
Java | Bootstrap |MySQL
https://github.com/akash1905/TheFood

- Manage any type of **food stall/restaurant/Bakery** on web.

- This is only managed by **system admin**.
- Dashboard for order **add and remove facility**.
- Used **Bootstrap** to interaction.
- **HttpServlet** class file is used for start the webpage by system admin.
- There are some important classes used to process operations i.e. **customer, del_menu, order and restaurant**.

EDUCATION

SN College, Bhayandar(E), Palghar— MSc-IT
University of Mumbai | Full Time
Year Of Passing - December 2020

SDSM College, Palghar(W), Palghar — BSc-IT
University of Mumbai | Full Time
Year Of Passing - June 2018

LANGUAGES

Hindi, English

AWARDS AND PARTICIPATIONS

Won first prize in Web Designing
Won first prize in Online Sudoku
Participation in Ethical Hacking
Participation in Android Application Development
Organize Computer Workshop in Science Exhibition