Saroj Kumar Vaishya
Sofware Engineer

sarojkumarvaishya@gmail.com

+91-8109042327

SUMMERY :

SKILLED JAVA DEVELOPER WITH 1.5+ YEARS OF EXPERIENCE IN SPRING FRAMEWORK AND RESTFUL APIS, UTILIZING SPRING BOOT TO BUILD SCALABLE AND INNOVATIVE WEB APPLICATIONS.

💼 WORK EXPERIENCE

Java Developer
NEWGEN SOFTWARE | JULY 2022 TO CURRENT

- Designed, developed, and maintained dynamic web applications using JSP and Servlets for interactive user interfaces and data-driven content.
- Designed and implemented RESTful APIs , allowing seamless communication between front-end and back-end systems.
- Added a bulk upload feature which reduced the manual work of adding documents into a database.
- At Newgen, I've driven advanced web app development, refined Java skills, and thrived in collaborative teams as a Java Developer.
- Developed and optimized data access layers using DAO design patterns, ensuring efficient and secure interaction with databases.
- Worked on Prod DC and DR deployment.

Java Developer Trainee
NEWGEN SOFTWARE | JAN 2022 TO DEC 2022

- Collaborated with senior developers to learn and apply Java programming concepts in real-world projects
- Assisted in the development and maintenance of web applications using Java, JSP Servlet and Spring MVC technologies.
- Gained hands-on experience with the Spring MVC framework, contributing to the development of scalable and maintainable software
- Worked on Prod DC and DR deployment.

INTERN AS DJANGO DEVELOPER
VICHAAR | JULY 2021 TO DEC 2021

- Developed responsive and user–friendly webpages using HTML, CSS, and JavaScript to ensure a seamless user experience
- Enhanced website interactivity and dynamism by implementing JavaScript frameworks and libraries, creating engaging user interfaces.
- Implemented Progressive Web App (PWA) features, using service workers, to enhance offline accessibility and overall website performance, improving user engagement
- Creating model and views in django
- also work on creating service workers (PWA)

Saroj Kumar Vaishya
Sofware Engineer

sarojkumarvaishya@gmail.com

+91-8109042327

PROJECTS

1. **Office Memorandum (Central Bank of India)**

NEWGEN SOFTWARE

- Developed web components such as controllers, DAO, JSP separation of concerns and maintainability using JSP and Servlets
- Collaborated with a team to design and implement the system's architecture following the MVC pattern.
- Identify and resolving production and non-production application issues.
- Skill :Java, JSP, Servlet, JavaScript, Oracle, JDBC.

2. Spring Boot - Blog App

SPRING BOOT BLOG REST API APPLICATION

- Designed, developed, and deployed a robust and optimized RESTful API application for a blogging platform using Spring Boot.
- Implemented CRUD operations for blog posts.
- Enhanced app security with Spring Security for controlled API endpoint access.
- Validation and Exception Handling.
- Skills used : **Spring Boot, Spring Security, JWT, Spring Data JPA** (Hibernate), MySQL Database.

3. Hiretuber

PLATEFORM TO COLLAB/HIRE/EVENTS WITH Y0UTUBER

- work on authentication for two type of users, inheriting AbstractBaseUser , BaseUserManager class
- Using Django ORM created models for youtuber, normal user, hire-requests etc.
- Also Handle send and accept hire request
- created model for youtuber's profile where they can update their details like dp, category, city, description, any announcement etc
- Skills used –
    Python, Django, Postgres, HTML, CSS, JS, Bootstrap, Responsive Web design

4. Youtube-clone

YOUTUBE CLONE USEING REACTJS

- Fully functional Youtube Clone
- Utilized the YouTube V3 API from Rapid API to seamlessly fetch and display real-time video data, including search functionality and video details.
- **Deployed on netlify**,
- link : https://yclone.netlify.app/

5. ShopKart

ECOMMERCE PLATFORM USING DJANGO

- an ecommerce platform, featuring Django as the backend framework and HTML, CSS, and JavaScript for the frontend to create a seamless and responsive shopping experience
- Implemented email verification during the account creation process, adding an extra layer of security and ensuring the authenticity of user accounts.
- Integrated PayPal as the payment gateway to facilitate secure and convenient online transactions
- Built all basic shopping app functionality like cart, order, category of product etc.
- Deployed on aws, uses elastic beanstalk for environment, S3 bucket for storage, RDS for database.

6. Vichhaar

PODCAST STREAMING APP

- Implemented RSS data parsing to dynamically fetch and update podcast content, ensuring real-time availability of new episodes to users.
- Leveraged Django's ORM to manage podcast episodes and user preferences, optimizing data storage and retrieval.
- Designed an intuitive user interface, incorporating responsive web design principles, to provide a user-friendly and visually appealing podcast listening experience
- Integrated authentication features to enhance security and user access control, ensuring a seamless and secure user experience.

🏋️ SKILLS

FRONT END	JAVA TECH	PYTHON TECH	OTHERS
HTML/CSS	*Spring Boot*	*Python*	*Data Structures*
JAVASCRIPT	*Spring Data JPA*	*Django*	*GIT and GITHUB*
AJAX	*Data Structures*	*Django ORM*	*Oracle*
JQUERY	*Spring MVC*	*Django Template*	*Postgres*
Bootstrap	*JAVA*		*SQL*
	JSP Servlet		

Saroj Kumar Vaishya
Sofware Engineer

sarojkumarvaishya@gmail.com

+91-8109042327

CONTACT

- NAME : SAROJ KUMAR VAISHYA
- EMAIL : sarojkumarvaishya@gmail.com
- PHONE : +91-8109042327
- CURR.ADDR. : NAVI MUMBAI, MAHARSHTRA

- LINKDIN :
  https://www.linkedin.com/in/saroj-kumar-vaishya/

- GENDER : MALE
- DATE OF BIRTH : 30/10/2000
- PERM. ADD :
  SINGRAULI, MADHYA PRADESH

- GITHUB :
  https://github.com/saroj789

EDUCATION

EXAMINATION	UNIVERSITY / BOARD	MARKS(%)	PASSING YEAR
B.TECH (CSE)	RGPV BHOPAL	79	2022
HIGHER SECONDARY (PCM)	MP BOARD BHOPAL	89	2018
HIGH SCHOOL	MP BOARD BHOPAL	93	2016

ACHIEVEMENTS

- Pinnacle Performance award at Newgen Software
- High Five Award award at Newgen Software
- Selected in super 100 MP Govt Scheme
- 1st rank holder in School of Excellence Enterance Exam in Sugrauli district

CERTIFICATTION

- Data Structure from Udemy