Shravan Kumar

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Internships

Geekster

- Completed an internship at Geekster, gaining hands-on experience in software development with a focus on API and REST API development using Spring Boot.
- Proficient in Java & OOPS: Developed strong Java and Object-Oriented Programming skills.
- Demonstrated problem-solving and coding skills through active participation in coding contests and solving over 300+ questions on the Geekster platform.
- Developed functional APIs such as Bogging API and E-commerce Applications during project work.
- Proficient in technical skills such as **Java, Spring Boot, Maven, Hibernate, Rest APIs, AWS-EC2, CI/CD,** and **SQL**.

Projects

Food Delivery API [*Github Link*]

- A food Delivery Spring Boot project is a comprehensive solution designed to streamline the food ordering and delivery process. Leveraging the power of the Spring Boot framework, this project provides a robust, scalable, and efficient platform for customers, restaurants, and delivery personnel to interact seamlessly.
- Key Features**:** Implemented validations, to ensure application safety. Enabled admins to perform CRUD operations on the Expenses and Products.Leveraged JPA with Hibernate to connect to a MySQL database, enabling seamless data interaction.Deployed the application on AWS EC2 for high performance and scalability.
- Tech Stack: **Java, Spring Boot, MVC Architecture, MySQL, AWS EC2, Git version control.**

Instagram API [*Github Link*]

- Instagram API Spring Boot project: Replicates core Instagram functionalities, and offers backend for user interactions. Utilizes Spring Boot for robust, scalable API resembling Instagram features.
- Key Features: I developed an Instagram clone using Java Spring Boot and Hibernate JPA for backend development. I created a REST API for user interactions and extensively tested it with Postman. Additionally, I documented the API using Swagger for easy reference. This project demonstrates my skills in Java Spring Boot, Hibernate JPA, REST API development, testing with Postman, and Swagger documentation.
- Tech Stack: **Java, Spring Boot, SQL, Postman,** MVC Architecture, SQL, AWS EC2,**

Skills

- **Computer Language**: JAVA, SQL, HTML, CSS, JAVASCRIPT, React js,
- **Frameworks / Libraries**: Spring Boot, Hibernate, MicroServices, Mvc, , Rest API,
- **Additional Courses**: Data Structure and Algorithms, OOP,
- **Tools & Technologies**: Git, IntelliJ IDEA, Postman, AWS EC-2, CI/CD

Education

Year	Degree/Examination	Institution/ Board
2022	B.Tech(Electronics & Communication)	Desh Bhagat Foundation Group of Institutions Moga, Punjab
2016	12th	BSEB PATNA
2014	10th	BSEB PATNA

Achievements and Co-Curricular Activities

- Hackerrank track - Solve questions.
- Leetcode Track - Solve questions.