Suraj Kumar

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EDUCATION

Jai Narain College of Technology, Bhopal
B. Tech in Computer Science & Engineering
2023 Pass out, CGPA - 8.78/10.0

Rameshwar Mahavidyalaya, Muzaffarpur
HSC- 2019 – 82.6%

St. Joseph's Sr. Sec. School, Muzaffarpur
SSC- 2017 – CGPA- 10.0/10.0

SKILLS

PROGRAMMING

Languages:
- Java
- JavaScript
- HTML
- CSS
- MySQL

Familiar:
- Angular
- MongoDB
- TypeScript
- AWS

Frameworks:
- React.js
- Node.js
- Express.js
- Spring Boot
- Hibernate

- REST-API
- Git-GitHub
- Servlet & JSP

LINKS:
- GitHub: https://github.com/Suraj-kumar-git
- LinkedIn: www.linkedin.com/in/suraj-kumar-472140203
- Leetcode: https://leetcode.com/SurajatStudy/
- GFG: https://shorturl.at/mqzQ8
- CodeStudio:https://shorturl.at/lzV06

CERTIFICATES:
- Web Development
- CCNA
- Oracle SQL
- Ordered Data Structure
- AWS Certified Cloud Quest Cloud Practitioner

PROJECTS:

E-COMMERCE WEB APP
- Developed a complete Shopping website using **Java**, **Spring Boot**, **Thymeleaf**, **Bootstrap**, **jQuery** and **MySQL** database.
- Added features allowing customers to **browse products**, **add to card,** payment via **PayPal** and **credit cards** and **Place Orders**
- Used **jUnit**, **Spring Test**, **Assertj** and **Mockito** for **unit tests** and **integration tests**
- Used **Spring Mail** for sending verification emails for customer registration and place order confirmation mail.
- Used **Spring Oauth** for **Single -Sign-On** with Facebook and Google
- Used **Spring Security** for authentication and **role-based authorization**

BLOG WEBSITE |PROJECT |
- Developed a responsive blog website using **HTML, CSS** and server-side-script **EJS** templating engine.
- Utilized EJS templating to dynamically render content and enhance website scalability.
- Designed an intuitive layout for displaying blog posts, allowing users to easily read and comment on articles.

KEEPER APP |PROJECT | Source Code
- Developed the clone of **Google Keep** using **Hooks and States** in **React.js**
- Created **Separate components** for Notes, input area, header, and footer.
- Added the features to dynamically **Add** and **Delete** Notes by Passing required parameters to each of the components.

EMPLOYEE MANAGEMENT SYSTEM |PROJECT |
- Implemented Create, Read, Update, and Delete (**CRUD**) operations for managing employee records
- Developed intuitive user interfaces using **Spring MVC** and **Thymeleaf** to facilitate easy data entry, modification, and deletion.

ACHIEVEMENTS:
Successfully qualified & completed the Campus Programs by MNCs:
- **WIPRO** talentnext: Digital Skills Readiness program
- **COGNIZANT**: Digital Nurture ReCogNurize 2.0 Nurture Tek Knight
- **PERSISTENT**: Martian Internship Program 2022
- **LTIMindtree**: Successfully completed LTIMindtree IGNITE training with 86%.