SONALI NEHERE
Software Developer

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PROFESSIONAL SUMMARY:

- **Innovative Software Developer** with 2.7 years of experience in designing and implementing scalable full-stack applications.
- Adept in **Java** for backend development and **Angular** for creating dynamic, responsive user interfaces. Proficient in managing databases like **Elasticsearch** and **KeyDB**, Experienced in leveraging **Docker** to containerize and deploy microservices.
- Passionate about solving challenging technical problems and contributing to impactful projects.

TECHNICAL SKILLS:

- **Programming Languages**: Java, Python, C
- **Backend Technologies**: REST API, Jetty**,** gRPC, Spring Boot
- **Frontend Technologies**: Angular, HTML, CSS, Bootstrap
- **Databases**: Elasticsearch, KeyDB, MySQL
- **Tools & Platforms**: Docker, Jenkins, Kibana, Postman, MobaXterm, VS code, Eclipse
- **Version Control:** Git

WORK EXPERIENCE:

Reliance Jio
Software Developer | 07 July, 2022 – Present

- **Backend Development (Java & Spring Boot):** Designed and developed robust backend services using Java and Spring Boot for key projects. Integrated RESTful APIs with frontend applications, facilitating seamless data exchange.
- **Frontend Development (Angular):** Developed and maintained dynamic user interfaces using Angular, enhancing and improving the overall user experience. Implemented complex components like data tables, forms, and dashboards, resulting in a more responsive frontend.
- **Database Management:** Proficient in managing KeyDB and Elasticsearch databases, including installation and configuration on Linux OS.
- **Docker contanarization:** Managed Docker containers for deploying and scaling microservices, reducing manual effort and minimizing downtime through automation.

RELEVANT PROJECTS:

- **E-commerce Platform | Angular, Razorpay Integration:** Built a full-stack ecommerce platform with features including a category filter, integrated payment gateway, and a bottom sheet for product filtering, etc.
- **gRPC Framework POC| Java:** Developed POC using the gRPC framework to illustrate its advantages in microservices communication. Provided training to the team on implementation of POC in various internal projects.

EDUCATION:

2018 - 2022 | Mumbai University
Bachelor of Computer Science - Software Engineering - 80%