

## Miss Zoya Jahid Shaikh

(BSC.IT From Bunts Sangha's , Mumbai University )

### PROFESSIONAL SUMMARY

- Currently working as a Junior Software Intern with Algorisys Technologies Pvt. Ltd from January-2023.
- 6 Months of working experience as a Java Developer at Bureau Veritas. (February 2023 to July 2023)
- 3 month experience of working on Javascript, Node.js, React, Remix, PostgreSQL and Express.js, Prisma ORM, Postgres Sequelize ORM, Kubernetes and Docker, .

### TECHNICAL SKILLS SUMMARY

- Good knowledge of HTML/CSS, Bootstrap, Javascript, React, ExpressJS, Node.js, Remix, JAVA, SQL Prisma ORM, Postgres Sequelize ORM, Hibernate ORM, Prisma, Docker, Spring MVC .
- Knowledge of Kubernetes , MongoDB , Nextjs, S.O.L.I.D Principles, System Design.

### STRENGTHS

- Diligent and Fast Learner
- Quick to grasp concepts with a strong understanding
- Positive attitude and enthusiastic team player
- Eager to adapt and work across different platforms as needed

### PROJECT EXPERIENCE

#### 1) Qualif (Bureau Veritas) | Client Project

- Worked on a project to address issues and improve overall functionality.
- Analyzed the project thoroughly to identify and prioritize bug fixes, leading to a more stable system.
- Overcame technical challenges to ensure the project ran smoothly with improved performance.
- Enhanced system performance and reliability by implementing optimizations.
- Maintained active communication with the client, aligning project goals with their needs.
- Participated in regular testing and quality assurance efforts to maintain high standards.

**Technologies Used:** Java, Javascript, HTML, CSS, Hibernate, Springboot, Struts, Apache Tiles, SQL.

#### 2) Tiny Task Manager

- Created a streamlined Todo application that supports subtasks and categorization.
- Designed and implemented user registration and signup functionalities for data management and security.
- Established comprehensive CRUD operations for a seamless user experience.
- Facilitated the creation of subtasks following a one-to-many relational model to support task hierarchy.
- Developed a feature to assign categories to todos, enhancing task organization.
- Incorporated task statuses and a favorite feature for improved task tracking and prioritization.
- Implemented pagination and filtering features to manage the display of data efficiently.

**Technologies Used:** React, Node.js, Express JS, PostgreSQL Sequelize ORM,

### 3) Role Permission Management System App (Remix)

- Engineered a robust access control system, meticulously managing user permissions.
- Orchestrated user registration, authentication, and data security.
- Created user-friendly features and categorized permission management.
- Enabled fine-grained access control by associating roles with specific permissions.
- Initialized a secure default admin user for system startup.
- Ensured strong security measures, including password hashing.
- Implemented data validation and effective error handling.
- Design the system for scalability and user base growth.
- Refined and simplified role and permission management, optimizing user access control efficiency.
- Created an intuitive administrative interface for administrators to manage user roles and permissions, maintaining full control over user access.
- Implemented precise access controls, ensuring that users can only access resources allocated by the admin, enhancing data privacy and security.

**Technologies Used:** Remix, PostgreSQL Prisma, Docker .

### 4) Tiny Calendar Application (Remix).

- Implemented user registration, login, and data security, ensuring user-specific event associations.
- Developed Month, Week, and Day views with intuitive navigation.
- Enabled event creation, including recurring events, and provided visual feedback.
- Designed a visually appealing and responsive interface.
- Crafted a visually appealing and responsive interface.
- Added event notifications, search functionality, and event rescheduling features.
- Implemented indefinite event recurrence, enhancing scheduling flexibility.

Technologies Used: React, Remix, PostgreSQL Prisma, Docker.

### Responsibilities:

- ◆ Worked with React, Nodejs and pgAdmin 4,Remix, Docker & System Design .
- ◆ Used frameworks like Remix, Express.js.

### SOFTWARE SKILLS

#	SKILLS	EXPERIENCE
1	JAVA, Hibernate , Spring MVC, JavaScript, S.O.L.I.D Principles,SQL, MySQL	6 Months
2	Remixjs, Mongoose,React,Express.js,Node.js,Prisma ORM,Postgresql Sequalize ORM, pgAdmin 4.	3 Months
3	HTML5, CSS3, Bootstrap, material UI	3 Months

### EDUCATIONAL QUALIFICATIONS

Degree awarded	College/University	Passing Year
BSC.IT	Mumbai University	2022
HSC	Maharashtra State Board	2019
SSC	Maharashtra State Board	2017

### PERSONAL DOSSIER

Name : Miss. Zoya Shaikh  
 Date of Birth : 14<sup>th</sup> May 2002  
 Languages : English, Hindi, Marathi.