

KALYANI KOTHEKAR

ANGULAR DEVELOPER

Enthusiastic Software Developer with 1.5 years of experience in building scalable web applications using Angular and Spring Boot. Skilled in developing efficient front-end and back-end solutions, integrating RESTful APIs, and optimizing application performance. A proactive team player with strong problem-solving abilities and eager to contribute to impactful projects . Passionate about learning and staying updated with new technologies to drive innovation.

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EXPERIENCE

JUL 2023 - Present Yotta Data Services Pvt. Ltd.

- Integrated RESTful APIs for real-time data exchange and efficient client-server communication.
- Implemented JWT-based authentication, ensuring secure token creation, encryption, and session management.
- Developed Auth Guards and Role-Based Access Control (RBAC) to restrict unauthorized access.
- Upgraded Angular projects from v14 to v17, improving compatibility, security, and performance.
- Integrated Keycloak for Active Directory-based authentication, enhancing security and user management.
- Designed and developed a Backup Usage Monitoring System, optimizing storage and enabling real-time alerts, thus reducing 30% of storage usage.
- Built a Credit Voucher System with role-based access control for clients and admins.
- Created server firewall monitoring and IT alerts monitoring modules, improving infrastructure visibility.
- Optimized Angular applications for better performance, resource utilization and responsiveness, increasing performance by 25%.
- Developed interactive dashboards with graphs and reports for enhanced monitoring insights.
- Implemented HTML sanitization and XSS protection to ensure secure data handling.
- Worked with Angular HttpClient for secure API communication with token authentication.
- Created RESTful APIs using Spring Boot, ensuring efficient and secure client-server communication.



SKILLS

ANGULAR	:	TYPESCRIPT, JAVASCRIPT, SCSS, KEYCLOAK, DIRECTIVES, SERVICES, DEPENDENCY INJECTION
SPRINGBOOT	:	RESTFUL APIS, JWT AUTHENTICATION
DEBUGGING	:	CHROME DEVTOOLS, NETWORK ANALYSIS, ERROR HANDLING
DATABASE	:	MYSQL, MONGODB
UNIT TESTING	:	JASMINE, KARMA



EDUCATION

GRADUATION
YEAR OF COMPLETION: 2023

(B.TECH),PILLAI COLLEGE OF ENGG.
CGPA: 9.46