NITHIN K N

SOFTWARE DEVELOPMENT ENGINEER - 3

OBJECTIVE

CONTACT

Mongo

MySQL

6363608603 nithinknjain@gmail.com linkedin.com/in/nithinknjain/	To secure a challenging Full Stack Develope environment, where I can apply my innovative t problems, while continually learning and growing experience in planning and building new protoscratch for both B2B and B2C markets, I am challenges and contribute to the success of the tea	chinking to solve complex g my skills. With a strong types and products from n eager to take on new
BTM 2nd Stage, Bangalore		
SKILLS	WORK EXPERIENCE	
JavaScipt, Java, Python	SOFTWARE DEVELOPMENT ENGINEER - 3	
MongoDB, MySQL, Redis	HIVER	2022 - 2023
ReactJs, NodeJs, FastAPI	 Spearheaded the design and development or 	f a micro-sorvice utilizing
ElasticSearch, Kafka	FastAPI, a high-performance web framework	
Docker, Kubernetes, AWS	popular open-source relational database management system, to enable seamless data retrieval and manipulation.	
HTML, CSS, SCSS	 Implemented a robust and scalable REST 	Tful API, leveraging the
LogStash, Kibana	principles of asynchronous programming and design, resulting in a highly responsive and far	
MacOs, Linux, Windows	 Employed various optimization techniques, su 	uch as query optimization,
CI-CD, Jenkins	indexing, and caching, to improve system response time.	performance and reduce
	Collaborated closely with cross-functional te	
	front-end, to ensure smooth integration and service, resulting in a streamlined and efficien	
EDUCATION	 Implemented WebSockets to enable real-time data transfer, allowing 	
Bachelor of Engineering in CSE	users to send and receive messages instantly without the need for manual refreshes.	
PESIT 2013-2017	 Collaborated with a cross-functional team to enhance the existing system's functionality by leveraging React.js, for building UI. 	
Pre-University in EC	 Developed new functional components using 	cutting-edge technologies,
Alvas 2013-2017	such as React Hooks and Context API, to imp maintainability, resulting in a more efficient do	•
	 Contributed to the development of innovative challenges, utilizing cutting-edge technologies 	ve solutions to real-world
LANGUAGES	SOFTWARE DEVELOPMENT ENGINEER	- 2
JavaScript	WHATFIX	2021 - 2022
•	 Led the design and development of a micro 	-service architecture with
Python	component-based design and asynchronous	
Java	availability and scalability of the product.Devised and implemented customer facing la	nguage translation feature

using Java and third party API's.

 Mentored junior developers and conducted code reviews to ensure adherence to design principles and maintain code quality standards.

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ACHIEVEMENTS

- Was awarded Employee of the quarter award twice in a row for my exceptional handling of product requirements.
- Received recognition for demonstrating creativity, initiative, and teamwork, and for delivering high-quality results within tight deadlines.
- Participated in lot of hackathons conducted within the company, showcasing my problem-solving skills and ability to work collaboratively in a fast-paced, agile environment.

WORK EXPERIENCE

SENIOR SOFTWARE ENGINEER

GOODERA

2017 - 2021

- Defined the architecture of services for API endpoints using Node.js, Redis, and MongoDB, resulting in a 40% reduction in system load and halving the response time.
- Developed and maintained scalable and fault-tolerant systems using Java, spring-boot, ensuring high availability of the product.
- Collaborated with cross-functional teams to implement new features and resolve technical issues, resulting in increased customer satisfaction and retention.
- Designed and developed a React.js web application for dashboards, resulting in a 60% reduction of PO and P1 bugs.
- Collaborated with designers and product managers to implement userfriendly and responsive UI/UX designs, resulting in a seamless user experience.
- Developed and maintained unit and integration tests, ensuring high code quality and minimizing regressions
- Orchestrated and deployed Dockerized containers of microservices and cloud applications on Kubernetes, enabling auto-scaling and reducing AWS resource consumption.
- Implemented best practices for service discovery, load balancing, and container orchestration, resulting in a highly available and faulttolerant system
- Developed and maintained CI/CD pipelines using Jenkins, enabling fast and automated deployments of software releases.
- Collaborated with cross-functional teams to troubleshoot technical issues and optimize system performance.

INTERN

NEXTGENPMS

2017

- Implemented dynamic and interactive dashboards using HTML, CSS, and JavaScript, enabling users to visualize and analyze data effectively.
- Assisted senior developers in troubleshooting technical issues and optimizing system performance.
- Developed dashboards using libraries such as Bootstrap, jQuery, and D3.js, resulting in dynamic and interactive visualizations of data.
- Conducted testing and debugging of code, ensuring high code quality and minimizing regression