

Joshikannan N

FULL STACK DEVELOPER

+91 9500511282

joshikannan9977@gmail.com

<https://www.joshikannan.com>

ABOUT ME

- Experienced in building dynamic and responsive web applications and software solutions
 - Committed to continuous learning and staying current with the latest industry trends and technologies to ensure the delivery of cutting-edge solutions.
 - Hardworking and enthusiastic team player with excellent communication and collaboration skills. Proven ability to work effectively in diverse and dynamic team environments.
 - Seeking opportunities to leverage my technical expertise in a challenging IT role, contributing to innovative solutions and advancing my career.
-

PROFESSIONAL EXPERIENCE

Techdeva Infotech

April 2021 - Present

- **Developed a Comprehensive Delivery Platform:** Designed and implemented a full-fledged delivery website from scratch using React. The platform supports multiple user roles, including tenants, customers, and riders, ensuring a seamless and efficient delivery process.
 - **End-to-End Order Management:** Built robust functionality for managing orders and deliveries, encompassing all stages from order creation to final delivery. Implemented state management to handle various delivery statuses, including created, pending, assigned, arrived, accepted, active, delivered, and cancelled.
 - **State Management Optimisation:** Leveraged Redux for effective state management, ensuring a responsive and fluid user experience. Optimised state transitions to handle high concurrency and real-time updates efficiently.
 - **API Integration:** Developed and integrated RESTful APIs for seamless communication between the front-end and back-end services. Ensured secure and efficient data exchange, maintaining high performance and reliability.
 - Achieved a remarkable 70% increase in new customer acquisition and became fastest-growing product in Techdeva Infotech by improving overall user-friendly experiences and user interfaces that highly meet business goals.
 - As my refactored and optimised legacy code, resulting in a 30% reduction in execution time and a 20% decrease in memory usage. Implemented best practices for clean and efficient coding, leading to more maintainable and scalable applications.
 - Reduced code redundancy and streamlined functions, achieving a 25% reduction in code size. Applied design patterns and principles such as DRY (Don't Repeat Yourself) and SOLID to enhance code modularity and reuse.
-

PREELANCE PROJECT

Deepam Engineering

<https://deepamengineering.in/>

- Developed a comprehensive website for Deepam Engineering, a leading building demolition company in india, highlighting their portfolio and industry accomplishments.
-

- The new website significantly enhanced their online presence, resulting in increased client engagement and new project acquisitions, contributing to substantial business growth and expansion.
 - Implemented interactive features to allow clients to view detailed project information and accomplishments, significantly improving client engagement and communication.
-

TECHNICAL SKILL

Front end tools:

- HTML
- CSS
- Javascript
- React JS
- Redux
- Tanstack
- Helmet
- Material UI
- Tailwind CSS
- Bootstrap

Back end tools:

- Java
- DSA
- Node JS
- Express JS
- MongoDB

Technical tools:

- Windows and Mac
 - Git
 - Github
 - Bitbucket
 - Wrap Ai
 - Postmon
 - Cloudways
 - Netlify
-

SOFT SKILL

- Communication
 - Teamwork
 - Creativity
 - Desire to learn
 - Time Management
-

ACHIEVEMENTS

- Academic Price winner
 - Best NSS volunteer
-

EDUCATION

ST. JOSEPH'S COLLEGE.
THIRUCHIRAPPALI
BACHELOR OF SCIENCE [B.SC] (PHYSICS)
2016 - 2019
CGPA - 8.02

Vivekananda Vidyalaya MHS School,
Manampoondi
Tirukovilur
HSC (2015-2016) - 87.25%
SSLC (2013-2014) - 96.4%