# Joshikannan N

Full Stack Developer

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#### PROFESSIONAL SUMMARY

• Passionate Full Stack Developer with expertise in scalable, efficient web applications and optimized user experiences. Proficient in modern JavaScript frameworks with a focus on clean code, maintainability, and continuous performance improvement. Proven record of delivering business-critical applications, efficient state management, and RESTful APIs. Strong believer in continuous learning and clean coding principles.

#### **SKILLS**

Frontend: React.js, Next.js, Redux, TanStack Query, Typescript, JavaScript, HTML5, CSS3, Material UI, Bootstrap,

**Backend:** Node.js, Express.js, MongoDB, Mongoose, REST APIs

Tools & Platforms: GitHub, Bitbucket, Docker, Postman, Render, Cloudways, Netlify, VS Code, Slack, Notion, Mantis

Additional: Responsive Design, State Management, Code Optimization, API Documentation

#### PROFESSIONAL EXPERIENCE

# **NearleTechnology**

## **Coimbatore | Sept 2023 - Present**

- **Key Roles:** Code Optimization, State Management, Responsive Design, User Experience (UX) Enhancement, Project Management, Data Visualization, API Documentation, Continuous Integration/ Deployment.
- Modern Business Solution: Developed an ultra-modern Smart Salon Application (Groomgear), Delivery Platform Application(NearleXpress) and Deals Based Application(Nearle Deals) tailored for new-age businesses, providing all-time, everywhere access to business functionalities.
- **Designed and Developed:** Created a comprehensive delivery and deals web application using React, incorporating libraries to support multiple user roles, including admin, tenants, customers, and riders.
- Order Management System: Achieved 100 % tracking accuracy for orders and riders by implementing a robust order management system covering all stages from order creation to invoicing, streamlining business operations.
- **State Management:** Leveraged Redux for efficient state management, optimizing state transitions for high concurrency and real-time updates, enhancing performance and user experience.
- **API Development:** Developed and integrated secure and efficient RESTful APIs and optimised by Tanstack Query, ensuring high performance and reliability for seamless data exchange.
- **Customer Acquisition:** Increased new customer acquisition by 70%, making the product the fastest-growing at Nearle Technology through improved user experiences and interfaces.
- Code Optimization: Refactored legacy code, reducing execution time by 25% and memory usage by 40% through implementing best practices for clean and efficient coding.
- **DRY Principles:** Reduced code redundancy by 25% by applying DRY principles, enhancing code modularity and reusability.

## FREELANCE PROJECT

#### **Deepam Engineering**

https://deepamengineering.in/

- Developed a comprehensive website for Deepam Engineering, a leading building demolition company in India, showcasing their portfolio and industry accomplishments.
- Enhanced digital footprint, resulting in a 40% increase in client engagement and a 30% rise in new project acquisitions via the digital market.

#### **ACHIEVEMENTS**

• Academic Prize winner (2018-2019)

• Best NSS volunteer (Secretary of NSS) (2016-2019)

## **EDUCATION**

 $ST. Joseph's\ College\ ,\ Tiruchira palli.$ 

BSC, Physics (CGPA - 8.02)

(2016-2019) SSLC - 96.4%

Vivekananda Vidyalaya MHS School, Tirukovilur.

HSC - 87.25% (2015-2016)

(2014-2015)