

NANTHAKUMAR S

software Engineer

CONTACT

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EDUCATION

- 2016 - 2020
ANNA UNIVERSITY
- Bachelor Of Engineering
 - GPA: 69%
 - Excel College Of Engineering

SKILLS

- HTML
- CSS
- Java Script
- Bootstrap 5
- React Js
- C#
- ASP .Net
- .Net Core
- Ms Sql
- Postgres Sql
- Devops Tools
- Git

LANGUAGES

- English
- Tamil
- Kannada

PROFILE SUMMARY

.NET Full Stack Developer with over 2.5+ years of experience building scalable web applications using .NET Core, React, and databases. Skilled in delivering efficient, user-focused solutions and collaborating with teams to meet project goals. Dedicated to continuous learning and innovation.

WORK EXPERIENCE

TECHVERVE SOLUTION PVT LTD

- Core Banking** 2025 - PRESENT
- Led the design, architecture, and development of a comprehensive core banking system, focusing on modules for account management, transaction processing, and loan servicing.
 - Enabled the bank to process millions of transactions daily with 99.99% uptime.
 - Supported a 50% growth in transaction volume without any performance degradation.
- Internet Banking** 2024 - 2025
- Leveraged AWS cloud-based infrastructure to manage high traffic loads, ensuring 99.99% uptime during peak usage times, such as bill payments on due dates.
 - Scaled the platform to support 50% more users during peak periods without any performance degradation.
- Agency Banking** 2023 - 2024
- Architected and deployed an innovative Agency Banking system, enabling retail agents to offer essential banking services (e.g., cash deposits, withdrawals, money transfers, bill payments) in underserved regions, boosting financial inclusion by 30% in rural areas.
 - Developed a mobile app and POS system for agents to efficiently process transactions and manage accounts, ensuring high availability and low-latency in areas with poor connectivity.
 - Integrated fraud detection algorithms, achieving a 98% reduction in fraud-related incidents within the first year of deployment.
 - Collaborated with the UX/UI team to design user-friendly interfaces for both agents and customers with varying tech proficiency.

CERTIFICATIONS

- DevOps certified

HOOBIES

- Watching Animie
- Video games

INTREST AREAS

- Database
- UI/UX design

DECLARATION

- I hereby declare that the information provided above is true to the best of my knowledge and belief.

VIXR

2023- 2023

- Developed responsive UIs with React, ensuring seamless performance across both web and mobile platforms.
- Used React Hooks and React Router to optimize dynamic SPAs, improving load times by 25%.
- Collaborated with UI/UX teams to implement mobile-first designs, reducing mobile bounce rates by 15%.
- Managed global state with Redux, enhancing app maintainability and speeding up user interactions.

BWSSB

2022- 2023

- Built and integrated web APIs to support seamless CRUD operations, improving data handling and system efficiency.
- Designed scalable APIs with a robust architecture, facilitating smooth interaction between the client and server.
- Reduced response times by 20%, enhancing overall system performance.