PRABHAKARAN ARUSAMY

Palani, Tamil Nadu, India

Mobile: +91-9626541071

Email: prabhakaran.arusamy@gmail.com

LinkedIn: linkedin.com/in/prabhakaran-arusamy

My Profile

About Me

Software Developer with 5 years of experience in React, .NET, and SQL. After a planned career break, during which I actively upskilled through courses and practical projects, I am now ready to re-enter the industry and contribute to modern, scalable applications.

Work Experience

DXC Technology, Chennai
Professional Programmer (July 2019 – July 2022)

- Projects: Aquarius Marine Risk Management System (marine transportation of crude oil)

- Responsibilities:

  ✓ Led requirement analysis and contributed to 30% reduction in rework by ensuring clear technical specifications.

  ✓ Developed and enhanced modules for the **Aquarius Marine Risk Management System**, improving processing efficiency by **20%** through optimized .NET code structures.

  ✓ Collaborated with cross-functional teams and managed client communication, resulting in 95% on-time sprint delivery.

  ✓ Supported junior developers through code reviews and mentoring, improving team productivity by 15%.

  ✓ Coordinated production deployments with zero-downtime releases and 100% deployment success rate.

Triwinz Technologies Pvt Ltd, Chennai
Full Stack Developer (December 2017 – May 2019)

- Project: Bisbuddy Business Studio (retail billing portal)

- Responsibilities:

    ✔ Built full-stack features using .NET, React, and SQL that enhanced system efficiency and improved user experience for 1,000+ active users.

    ✔ Delivered high-quality code with 98% defect-free deployments by following best practices and automated testing.

    ✔ Improved database query performance by 25% through optimization and indexing strategies.

    ✔ Collaborated with a 6-member team to deliver product enhancements that increased client satisfaction scores by 30%.

Career Break

- August 2022 – November 2025 (3 years, 4 months)
  Completed full-stack personal projects using MERN JS to deepen expertise and build practical skills.

Skills

- • ASP.Net
- • ADO.Net
- • MVC
- • SQL
- • React JS
- • CSS
- • C#

Education

Bachelor of Engineering in Computer Science and Engineering
Hindusthan Institute Of Technology, Coimbatore, Tamil Nadu
Graduated: May 2016