

# **DINESH KUMAR P**

## APPLICATION DEVELOPER



8870105486



dkdin8636@gmail.com



Dindigul, 624001

# EDUCATION

- B.Tech IT
- Hindusthan institute of Technology 2018 - 2022

# SKILLS

- C#
- ASP.NET
- ASP .NET Core
- MVC
- Core
- Entity Framework
- Javascript
- Bootstrap
- React JS
- HTML
- CSS
- MYSQL

# ■ WORK EXPERIENCE

- OMNEX SOFTWARE SOLUTIONS PRIVATE LIMITED.
- Mar 2023 Jun 2024
- TECHNOLOGIC SOLUTIONS PRIVATE LIMITED
- Mar 2022 Mar 2023

# ABOUT ME

To secure a challenging role as a **Application Developer** in a dynamic organization that values innovation and encourages professional growth. I aim to leverage my expertise in developing robust applications and my proficiency in various .NET technologies, such as ASP.NET, C#, and SQL Server.

# PROFESSIONAL SUMMARY

- Experienced Application Developer with 2.3 years of proficiency in Microsoft technologies.
- Collaborated within cross-functional teams to analyze business requirements and design scalable solutions.
- Developed and maintained web applications utilizing C#, ASP.NET, MVC, ASP .NET Core, Bootstrap, Entity Framework, JavaScript, HTML, and CSS.
- Ensured smooth user experiences through responsive front-end interfaces across various devices.
- Familiarity with web development frameworks such as **Bootstrap** and ReactJS.
- Demonstrated expertise in designing and optimizing database schemas with Entity Framework.
- · Managed the complete software development lifecycle, including integrating third-party APIs and conducting thorough code reviews for quality assurance.
- Expertise in Oracle database and its related technologies, such as SQL.
- · Actively participated in Agile/Scrum meetings, implemented robust security measures, and provided mentorship to junior developers.



# OMNEX SOFTWARE SOLUTIONS PRIVATE | Application Developer

## Project - 2 | Automotive | EWQIMS

Mar 2023 - Jun 2024

- Problem solving software allows companies to address business problems. This software is an incredibly powerful tool designed to serve as a single repository for all internal and external problem management.
- There are various problem-solving methodologies and tools that help identify root causes. Designing problem-solving software provides all these tools to assist in getting to the root of the problem.

### **Responsibilities:**

- Designed and developed problem-solving modules using .NET to integrate methodologies like 5Why, Is/Is Not,
  5W2H, and Cause and Effect Diagrams seamlessly into the software.
- Created standardized workflows for problem management within the software, ensuring consistent and efficient problem resolution processes.
- Implemented robust database solutions using SQL Server to store and manage problem-solving data, ensuring data integrity and quick retrieval of information for analysis.
- Designed and developed user-friendly interfaces using ASP.NET and JavaScript frameworks to facilitate easy access and use of problem-solving tools by users.
- Developed features to track and manage incidents and problems, providing real-time updates and notifications to stakeholders for effective monitoring and resolution.
- Implemented automated root cause analysis functionalities using C# and .NET, enabling quick identification of underlying issues and reducing time to resolution.
- Created comprehensive reporting and analytics tools using .NET and Power BI to provide insights into problem management performance, helping in continuous improvement.
- Developed APIs and services to integrate the problem-solving software with external systems and tools, ensuring seamless data flow and enhancing the overall problem management ecosystem.

## TECHNOLOGIC SOLUTIONS PRIVATE LIMITED | .NET Developer

#### Project - 1 | E - Commerce | Lot18

Mar 2022 - Mar 2023

- Lot18 is an online wine retailer that offers a curated selection of premium wines from around the world.
- The company was founded in 2010 by Philip James and Kevin Fortuna and is based in New York City.
- Lot18 offers a wide range of wines, from classic varieties like Cabernet Sauvignon and Chardonnay to lesser-known varietals and blends.
- The company's team of expert wine buyers carefully selects each wine based on its quality, uniqueness, and value.
- In addition to selling wine directly to consumers, Lot18 also offers a monthly wine club, which delivers a selection of hand-picked wines to members' doors each month.
- The company also operates a travel division, Lot18 Experiences, which offers wine-themed travel experiences to destinations around the world.

## **Responsibilities:**

- Proficient in using HTML, CSS, and JavaScript for creating dynamic and responsive web applications
- Experience in utilizing Tailwind framework to enhance the user interface and ensure cross-browser compatibility
- Skilled in server-side programming with C# and utilizing the Entity Framework for efficient data access and manipulation
- Build dynamic user interfaces with React.js, ensuring high performance and smooth interactions on the ecommerce platform.
- Proficient in working with Oracle and SQL databases, including database design, optimization, and querying
- Hands-on experience in developing applications using the Model-View-Controller (MVC) architectural pattern for better code organization and maintainability.
- Knowledge of integrating C++ components into .NET applications for specific functionalities and optimizations.
- Experience in developing real-time applications, ensuring low latency and high performance
- Implementation of security best practices, including data encryption, user authentication, and authorization mechanisms
- Proficient in using version control systems, such as Git, for collaborative development and code management.
- Collaborative approach to work, including effective communication with team members, participating in code reviews, and contributing to team discussions. Demonstrated commitment to staying updated with the latest technologies and trends in the .NET development ecosystem.

## **DECLARATION**

I affirm that the information provided in this resume is true, complete, and up to date.