

CONTACT DETAILS

✉ ligdearohi72@gmail.com

☎ +91- 9604542611

Lead Full-Stack Developer with over 5 years of expertise In Front and Back-End Development, skilled in frameworks like Angular and React. Pursuing to leverage strong analytical and problem-solving skills to drive innovative projects and achieve remarkable results in a dynamic team environment.

EDUCATION

- Bachelor of Engineering in Computer Science | Nagpur, India | 8.87 CGPA | 2019
- Diploma in Information Technology | Nanded, India | 81.59% | 2016

CORE COMPETENCIES

- Front-end Development
- Back-end Development
- Microservices Architecture
- Agile Methodologies
- Serverless Architecture
- Unit Testing
- API Development
- User Experience (UX) Design
- Continuous Integration/Continuous Deployment (CI/CD)

TECHNICAL SKILLS

- Internet Technologies: Microsoft .NET framework, ASP.NET MVC 3.5/4/5, MVVM, ASP.NET Web forms, AJAX, ASP, ASP.NET CORE, Micro Services, JQUERY, IIS Web Server, WPF, WCF Services, XML Web Services , Angular , React
- Programming Languages: C, C#, SQL, Dot Net
- Distributed Technologies: Restful, Web API, WCF and SOAP
- Databases: MS Access, MS SQL Server, MySQL
- Database Access Technologies: Entity Framework, LINQ, LINQ to objects, ADO.NET
- UI Technologies: HTML5, bootstrap 3.0, typescript 2.0/2.1, CSS3, XML, JavaScript, Angular 7/8/9, React JS, REDUX, jQuery, Node.js, ASP, PHP
- Version Control and Installation Tools: Visual source Safe, Tortoise SVN , GIT , Bitbucket
- IDE: Visual Studio 2017/2015/2019
- Authentication: JWT (JSON Web Token), Token Based Authentication, SSO (Single Sign On), MFA (Multi Factor)
- Operating Systems: Windows 11/10/8/7, Mac
- Cloud: Microsoft Azure

AROHI LIGDE

PERSONAL PROFILE

- Currently spearheading a team at Syren Cloud, supervising **project progress** and ensuring adherence to **Agile Scrum methodology**.
- Proficient in a wide range of **programming languages** and **technologies**, with a focus on **front-end and back-end integration**.
- Recognized for optimizing application performance, resulting in enhanced user experience.
- Established **leadership** and strong **interpersonal skills**, fostering a collaborative team environment.
- In-depth knowledge of **RESTful Web APIs**, **.NET Core applications**, and Entity Framework Core for efficient database interactions.
- Recently achieved **30% improvement** in project efficiency through the implementation of **microservices architecture**.
- Well-versed in designing **single-page applications (SPAs)** using Angular, emphasizing **data binding** and component-based architecture.

WORK EXPERIENCE

Syren Cloud | Full Stack Developer | May 2023 - Present

Key Responsibilities:

- **Analytical and Debugging Expertise:** Signifying strong analytical and debugging skills with a proactive problem-solving attitude and a commitment to continuous self-learning.
- **Agile Scrum Methodology:** Facilitating daily stand-up meetings within Agile Scrum frameworks to track project progress, address issues, and enhance team collaboration.
- **SDLC Proficiency:** Supervising Software Development Life Cycle (SDLC), skillful at troubleshooting and resolving defects proficiently.
- **Full-Stack Development:** Integrating front-end and back-end systems to ensure seamless and cohesive user experiences.
- **Performance Optimization:** Leading initiatives to optimize application performance, improving responsiveness and load times for an enhanced user experience.
- **RESTful API Development:** Developing and maintaining RESTful Web APIs using .NET Core, supporting various front-end applications and microservices.
- **.NET Core Application Development:** Planning and implementing robust, scalable .NET Core applications, adhering to SOLID principles and best industry practices.
- **Entity Framework Core Utilization:** Leveraging Entity Framework Core for efficient data access and manipulation, ensuring smooth database interactions and migrations.
- **Authentication and Authorization:** Implementing secure authentication and authorization mechanisms in .NET Core Web APIs using JWT (JSON Web Tokens) and OAuth 2.0.
- **Code Review Leadership:** Conducting thorough code reviews, providing constructive feedback, identifying potential issues, and ensuring adherence to coding standards for high-quality outputs.
- **End-to-End Application Development:** Representing a comprehensive understanding of end-to-end application development, effectively bridging front-end and back-end components.
- **Microservices Architecture:** Developing and deploying microservices architecture, enhancing the scalability and maintainability of applications.
- **Single Page Applications (SPAs):** Designing and building SPAs using Angular, leveraging its features like data binding, dependency injection, & component-based architecture for robust applications.

Publicis Sapeint | Full Stack Developer | Jan 2022 - May 2023

Key Responsibilities:

- **Application Design and Implementation Leadership:** Led the design and implementation of core application components, including the data access layer and error logging functionalities.
- **Service-Oriented Architecture (SOA) Implementation:** Implemented a service-oriented component layer using C#.NET and WCF to enhance UI decoupling and scalability.
- **Backend Development Expertise:** Spearheaded back-end development initiatives, leveraging C#, ASP.NET MVC, WebAPI, and microservices to deliver new features & enhance application functionality.
- **Enterprise-Level Security Implementation:** Designed and implemented enterprise-level security measures for .NET framework applications, ensuring robust protection and compliance with security standards, including Code Access Security (CAS).
- **API and Web Service Development:** Developed and consumed APIs and web services using REST, facilitating seamless integration and data exchange across applications.
- **SQL Server Management:** Managed SQL Server database design and administration, including the creation of constraints, indexes, views, stored procedures, cursors, triggers, and user-defined functions to optimize data operations and performance.
- **Technology Stack Proficiency:** Skilled in ASP.NET, MVC, AngularJS, and SQL Server, applying advanced technical knowledge to deliver efficient and scalable solutions.
- **Collaborative Approach:** Collaborated closely with cross-functional teams to define and implement robust microservices architectures and Angular-based solutions, adhering to industry best practices and standards.
- **Version Control and Deployment Management:** Managed version control and deployment processes using Microsoft Team Foundation Server (TFS), ensuring reliable code repository management and deployment efficiency.

SOFT SKILLS

- Communicator
- Collaborator
- Negotiator
- Problem Solver

PROJECTS

- **Helpers (April 2024 - June 2024):** Enhanced operational efficiency, decision-making, and innovation by leveraging various support systems, technologies, and methodologies.
- **Ethicons Scheduling Optimization (Sep 2023 - April 2024):** Integrated advanced planning systems and lean manufacturing principles, resulting in a 20% productivity increase and a 15% reduction in lead times. Streamlined work-flows and boosted machine utilization by 30% through data-driven optimization techniques.
- **Control Tower (May 2023 - Sep 2023):** Implemented real-time data and information integration, enabling companies to make informed decisions and adjust plans with full visibility into current scenarios. Combined data access and technology to assess, interpret information, and facilitate response scenarios via planning processes.
- **Sunbelt Rentals (Jan 2022 - May 2023):** Managed a project for Sunbelt Rentals, a client dealing in renting diverse equipment such as construction tools, industrial machinery, pumps, power generation units, HVAC systems, shoring solutions, scaffolding, remediation, and restoration equipment.
- **CMS 2.0 (Dec 2020 - Jan 2022):** Developed a web-based contract management software that unified all parties, contracts, and versions that participated in contract negotiation and creation. Facilitated the creation, negotiation, renewal, and data collection on business contracts.
- **Sprayas (July 2020 - Jan 2022):** Created a web application to organize events at orphanages linked to Atos Syntel. Enabled users to enroll as volunteers and propose new event ideas.
- **Holiday List (Oct 2020 - Jan 2021):** Designed an application for users to view company holidays across various locations, allowing admins to add or remove holidays as needed.
- **Davies Migration (Dec 2019 - Sep 2020):** Executed a client project for Davies Insurance, delivering operations, consulting, and technology solutions across the risk and insurance value chain, including claims excellence, underwriting, distribution, regulation, customer experience, human capital, and change management.
- **Safar Car Rentals (May 2019 - Sep 2019):** Developed a web application to facilitate advance car bookings for outstation travel.

Atos | Syntel | Full Stack Developer | Oct 2019 - Jan 2022

Key Responsibilities:

- **Software Development Lifecycle Management:** Skilled in full lifecycle software development, encompassing coding, testing, software installations, and production support to ensure robust software performance.
- **Leadership and Team Development:** Led teams and coaching them in the development of optimized and secure Microsoft .NET applications using C#, ASP.NET, WCF, and SQL Server.
- **Object-Oriented Programming (OOP) Proficiency:** Proven expertise in Object-Oriented Programming (OOP) concepts such as Encapsulation, Inheritance, Polymorphism, and Data Abstraction, complemented by a compact understanding of Relational Database Management System (RDMS) concepts.
- **Custom Application Solutions:** Tailored applications to meet specific client requirements, delivering solutions aligned with business needs and objectives.
- **Problem-Solving and Debugging:** Established capability in debugging complex issues and applying analytical skills to swiftly resolve challenges in software development.
- **C# Development:** Developed robust views, controllers, and business logic models using C#, contributing to enhanced application functionality and performance.
- **Integration and Enhancement:** Integrated third-party libraries and APIs seamlessly into Angular applications, enhancing functionality and user experience. Implemented lazy loading and route guards to optimize performance and bolster security.
- **Database Optimization:** Optimized SQL functions, stored procedures, and data models to ensure efficient database management and system performance.

PREVIOUS EXPERIENCE

May'19-Sep'19 | Imagica Infotech | Web Developer

PERSONAL DETAILS

Date of Birth: 06/10/1997

Languages Known: English , Hindi , Marathi

Address: Pune