RANJANI

FULL STACK DEVELOPER

I have 5 years of experience in software development. I possess good knowledge and experience in .NET, .NET Core, Angular, SQL Server, PostgreSQL, and more. I have good experience in code analysis and code debugging skills. I have experience in writing database objects such as Stored Procedures, Functions, and Triggers.Additionally, I have basic-level experience in automated unit testing and writing test cases.

Contact

Phone

8973434741

Email

ranjaniramya044@gmail.com

Address

6/5. Thai illam.

Krishna garden extensions,

Kothari mill road,

Upplipalayam po,

Singanallur,

Coimbatore - 641015

Education

2015 - 2017

Msc

STC College, Pollachi

2012 - 2015

Bsc

APA Arts college for Women, Palani

Skills

- .net
- .net core
- Angular
- Asp .net
- Web API
- SQL
- Postgres
- Javascript
- JQuery

Language

English

Tamil

Experience

2021 - Present

Angler Technologies India pvt Imt, Coimbatore

Senior Software Developer

1. Project Name: VetGuardian

- Designed and developed a comprehensive system for remotely monitoring vital signs (Heart Rate, Temperature, and Respiration Rate) of animals.
- Integrated hardware devices to collect and transmit real-time data to the application.
- Utilized Entity Framework and migration concepts to ensure efficient data management and database updates.
- Contributed to the creation of a user-friendly dashboard that provided live video feeds and real-time data, enabling flexible monitoring of patients in clinical and nonclinical settings.

My role: Full stack developer

Tools/Languages used: .net core, Angular, Postgres, SignalR, AWS, Github, Redis, Orleans

2. Project Name: BYF

- Spearheaded the front-end development efforts for a ship crew management application.
- Designed and implemented a user-friendly web dashboard for real-time monitoring and analysis of ship crew members.
- Utilized Zoho Charts to display and visualize crew members' health details, ensuring data accessibility and clarity for stakeholders.
- Collaborated closely with the development team to ensure seamless integration of mobile app data, enabling comprehensive monitoring.

My role: Front end developer

Tools/Languages used: Angular 11, Zoho charts, Bitbucket

3. Project Name: Petcentriq - Admin panel

- Played a pivotal role as a Full Stack Developer in the Petcentriq Admin panel project, which involved managing users, vendors, products, services, and a Learning Management System (LMS).
- Authored Web API endpoints to support mobile application functionality, ensuring seamless data communication.
- Leveraged SignalR for real-time messaging and implemented push notifications to enhance user engagement and communication.

My role: Full stack developer

Tools / Languages used: Angular 11

2018 - 2021

Vestige Technologies

Junior Software Developer

- 1. Project Name: Biometric Time and Attendance
- Worked with windows applications to develop and maintain the performance of an application.
- Performed analysis, design and development of the application according to the user requirements.
- Stored finger print and face print to the database with the help of biometric devices.
- Involved in database design on SQL Server 2008 and development of different database objects containing functions, triggers, stored procedures.
- Improved existing software according to client requirements.

My role: Windows app developer

Tools/Languages used: c# windows application