

ESAKKI DURAI

Software Developer

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ABOUT ME

Full Stack Developer with solid experience in designing, developing, and deploying web applications. Skilled in Angular, HTML, CSS, SQL and Bootstrap with strong focus on team collaboration and delivering impactful results. Adaptable, reliable, and effective in meeting changing project needs while ensuring high-quality outcomes.

WORK EXPERIENCE

Full Stack Developer | Vcidex Solution Pvt. Ltd ., Chennai

MAR2023 –CURRENT

Frontend Development: Developed responsive, user-friendly web applications using Angular for seamless cross-platform performance. Responsive Design using frameworks like Bootstrap.

Backend Development: Developed and maintained server-side applications using C#, creating robust APIs to handle business logic and data processing.

Database Management: Designed and optimized relational databases with SQL and MySQL, creating complex queries for efficient data retrieval, storage, management.

Supply Chain Finance(SCF)

- SCF – Supply Chain Finance This project focuses on bill discounting and consists of two flows: receivables and dealer flow. The financial institution provides loans and collects payments from the end borrowers.
- The project involves developing multiple portals for different stakeholders, This is a highly challenging project, built using Angular for the frontend, C# for the backend, and MySQL as the database.

Loan Origination System

Development of a Loan Origination System (LOS), streamlining the loan application process and improving data accuracy and customer experience. The project uses Angular for the frontend, C# (ASP.NET Core) for the backend, and SQL Server for data storage.

Collection Tracker

This is a loan due amount collection software. The process involves customer onboarding, loan registration, and loan collection, with separate tracking for each loan. The technologies used are Angular, C#, and MySQL.

Enterprise Resource Planning

The ERP software is a storyboard concept project that manages purchase, inventory, assets, HR, and payroll. It is a migration process from ASP.NET (VB.NET) to Angular, using Angular, C#, and MySQL.

Third Party API integration

- **Zadarma API:** Implemented telecalling functionality in an Angular application using the Zadarma API and dial pad widget, enabling virtual number-based calls (UK region)
- **KYC Verification :** Implemented KYC verification in the application using the Perfios API for secure and automated document validation

EDUCATION

BACHELOR OF ENGINEERING IN COMPUTER SCIENCE AND ENGINEERING.

Einstein college of Engineering

2019–2023

HIGHER SECONDARY

Sokkalal Hr Sec School

2018–2019

SSLC

Sokkalal Hr Sec School

2016–2017

SKILL

- Angular
- Bootstrap
- MySql & MicroSoft SQL
- .Net Framework
- C#
- Html & Css