



<https://www.linkedin.com/in/nithiesh6347/>

8825824915 / 9597750485



<https://nithiedu.github.io/protfolio/>

nithi.edu.6347@gmail.com



NITHIESH GOPI

SOFTWARE ENGINEER

OBJECTIVE

Highly skilled and passionate Full Stack Web Developer with expertise in both **front-end** design and **back-end** development. Seeking a challenging role where I can leverage my technical skills, creativity, and problem-solving abilities to build innovative and efficient web solutions.

EDUCATION

GRT INSTITUTE OF ENGINEERING AND TECHNOLOGY

2017 - 2021

Bachelor of Engineering

Electrical and Electronics

CGPA - 7.91

WORK EXPERIENCE

ATANDRA ENERGY PRIVATE LIMITED / CHENNAI - 1 YEAR 2 MONTHS

2024 - Present

- Developed and maintained frontend and backend components of web applications using **HTML**, **CSS**, **BOOTSTRAP**, **JAVASCRIPT**, **TYPESCRIPT**, **MySQL** and **POSTGRESQL**.
- Implemented Angular framework for building dynamic and responsive user interfaces.
- Utilized **PHP**, **PYTHON** programming language for backend development tasks.

SYNCFUSION SOFTWARE PRIVATE LIMITED / CHENNAI - 1.5 YEARS

2022 - 2023

- Leveraged **Blazor** framework and **C#** for server-side development, implementing business logic and data processing.
- Utilized Syncfusion's **MAP** component in Blazor applications to incorporate interactive and visually appealing map functionalities.
- Implemented custom map visualizations to display geospatial data, such as markers, polygons, and heatmaps.

PROJECTS

SERVICE PORTAL

- Designed and implemented a **web** application with separate modules for employee and customer interactions.
- Created a dashboard to display pending, completed, and repetitive reports, providing insights through data visualization.
- Technologies used: **MySQL**, **PHP**, **ANGULAR** framework.

MANAGEMENT INFORMATION SYSTEM- (MIS)

- Led the development of an **MIS** application to manage customer data, including personal information and details.
- Designed robust validation and conditional logic to handle the addition of new data while ensuring data integrity.

CURRENT PROJECT

ENTERPRISE INFORMATION SYSTEM (EIS)

- Led digital transformation of a legacy sales system with full migration to a modern tech stack.
- Improved application **performance** by **30%** and managed database with **1,000,000+ records** in SDLC (Software Development Life Cycle)
- Built full-stack solution using **React + Syncfusion, FastAPI REST APIs**, and **PostgreSQL** (from MySQL).
- Deployed on **AWS** with **Git-based CI/CD**, unit testing, and enhanced **database design** and optimization.
- Used **JIRA** for project management and Agile methodology for development, task tracking, sprint planning, and team collaboration.

SKILLS

- Strong experience with **HTML, CSS**, and **JavaScript/TypeScript** for web development.
- Proficient in managing **MySQL** databases and writing **PHP** for server-side development.
- Expertise in developing web applications using the **Angular** framework.
- **Debugging** techniques and quick analysis skills for efficient issue resolution.
- Version control using **Git** for collaborative development.
- Proficient in **Blazor** for building interactive web **UIs** using **C#**.

LEARNING JOURNEY

REACT

- Gaining experience with components, state management, and hooks for building web apps.

ARTIFICIAL INTELLIGENCE

- Studying AI concepts and real-world applications through Udemy courses.
- Building foundational understanding of **AI** concepts and their application in modern software development

DECLARATION

I hereby certify that the information provided in this resume is complete, accurate, and up to date. I understand that any false statements or omissions may result in disqualification from consideration for employment.

SIGNATURE