Sivanantham D

Web Architect | Infinite Learner

OBJECTIVE

Aspiring Web Architect with a passion for creative solutions and a solid tech foundation. Proficient in web development technologies, I aim to contribute to innovative projects, enriching user experiences. Backed by a strong educational background in Computer Science and practical project experience, I'm eager to apply my skills in a collaborative work environment, bringing fresh perspectives to enhance digital solutions.

EDUCATION

- ➤ B.E., CSE Rajalakshmi Engineering College, Thandalam (9.24) 0ct 2021 Present.
- ➤ HSC Velammal Matric. Hr. Sec. School, Ponneri (97.08%) June 2019 - April 2021
- SSC Royal Matric. Hr. Sec. School, Thakkolam (96.4%)

 [une 2018 April 2019]

EXPERIENCE

Mini Projects

NutriVision – Nutrition and Fitness App



React.js | Express.js | MongoDb | Node.js | Python : Developed a comprehensive nutrition analyzer that performs detailed nutrition analysis for any food item, helps users create personalized diet plans, predicts calories burnt based on various activities, and provides standard diet plans for different health goals. This tool is designed to assist users in making informed dietary choices and achieving their fitness objectives effectively.

Career Crafter – Job Portal

React.js | Express.js | MongoDb | Node.js : Developed a full-stack job portal using the MERN stack, allowing seamless interaction between job seekers and recruiters. Implemented individualized login/signup flows for both roles, empowering job seekers to view and apply for all posts .

SwiftTick - Todo list Manager

React | Bootstrap | Node.js | MongoDB - Simplify task management with an intuitive todo list manager. Developed using modern technologies, it offers a seamless interface for efficient task organization and enhanced productivity.

INTERNSHIP

Software Developer Intern – ZOHO Corporation Aug 01-2024 – present



Part of a dynamic team building an internal framework for modular data ingestion and retrieval. Designed and optimized a robust pipeline where data flows through Kafka, Redis, and Hadoop for efficient processing and storage. Contributed to creating scalable and feature-rich solutions using Java.

SKILLS

★ Kafka ★ Java

★ React Js ★ Express Js

★ Node Js ★ MySql

★ HTML ★ CSS

★ Figma ★ Git

ACHIEVEMENTS

- > Top 50 SQL Badge | Leetcode
- Code For Good'24 hackathon JPMorgan Chase & Co. | participant.
- Query Puzzle Pursuit Winner | BootUp -REC
- Fusion Forum :UI/UX event ,Runner Up | REC
- ➤ Certificate of Merit : II-rank in III-semester(CSE) | REC

CERTIFICATES

- > Front-End Development IBM SkillsBuild
- > HTML Intermediate | PrepInsta
- ➤ The Institution of Electronic and Telecommunication Engineers (IETE-chennai) Website Design Contest
- ➤ Joy of Computation using Python, NPTEL IIT-Ropar | 5% Topper | Elite + silver
- ➤ Data Analytics using python, NPTEL IIT-Roorke | 5% Topper | Elite + silver
- Government of TamilNadu Department of Technical Education TYPEWRITING (ENGLISH)
 Junior Grade (Distinction), Senior Grade (1st class)

AREA OF INTEREST

- ➤ SQL
- Object Oriented Programming
- > Full Stack Web Development

PERSONAL DETAILS

DOB: 16-05-2004

Address: No.49 Sanjeevirayan Pettai Street, Thakkolam, Arakkonam(Tk), Ranipet – 631151.

Languages Known: English, Tamil

CONTACT

My Portfolio (sivananthamduraivel.github.io)

□ 210701250@rajalakshmi.edu.in

Sivananthamduraivel - LeetCode Profile

SivananthamDuraivel (sivanantham)(github.com)

m www.linkedin.com/in/sivananthamduraivel

+91-9360495377