KARTHIK MOHAN

🏠 Coimbatore | 📞 9514122926 | ✉ yuvakarthi1918@gmail.com

LinkedIn.com | GitHub.com | Portfolio

Summary

Detail-oriented BSc Mathematics graduate with strong analytical and problem-solving skills. Completed a comprehensive full-stack Python development course, gaining proficiency in front-end and back-end technologies. Eager to apply my knowledge in web development and software engineering to a challenging role where I can contribute to building efficient and user-friendly applications

Technical skills

- Front-End : **HTML , CSS , BOOTSTRAP , JAVASCRIPT**
- Backend Frameworks : **DJANGO , TKINTER**
- Database : **DB SQL LITE , MYSQL**
- Programming Languages : **PYTHON**
- Tools : **GITHUB , VISUAL STUDIO CODE**

projects

Mayugam Info Tech Company Website (Freelance)   HTML | CSS | JAVASCRIPT   LINK

I developed a live website for Mayugam Info Tech, utilizing a combination of HTML, CSS, and JavaScript to create a responsive and interactive user experience. The site is designed to effectively showcase the company's offerings, with a focus on clean design, smooth navigation, and accessibility across devices.

BOOKING APPLICATION   HTML | CSS | JAVASCRIPT | DJANGO |DB SQL LITE   LINK

Developed a web-based application for booking turf facilities, enabling users to view available slots, make reservations, and manage bookings. Integrated secure payment options and implemented a user-friendly interface to enhance the booking experience.

Portfolio   HTML | CSS | JAVASCRIPT   LINK

Created a personal portfolio website . The site highlights my skills, projects, and professional experience, featuring a responsive design and interactive elements to provide an engaging user experience. This project showcases my ability to design and develop a polished, professional web presence.

Train Reservation   HTML | CSS | JAVASCRIPT | DJANGO |DB SQL LITE   LINK

Created a train reservation system. It features a responsive design, dynamic UI, and secure backend with real-time updates via AJAX, showcasing my full-stack development skills.

Education

Bachelor of Science in Mathematics
Sri Krishna Adithya College of Arts and Science	75%	2017 - 2020

Higher Secondary School
Vasavi Vidhyalaya Higher Secondary School	60%	2015 - 2017

Secondary School Education
Vasavi Vidhyalaya Higher Secondary School	91%	2014 - 2015

Work Experience

Business Development Associate Byju's [chennai]   2023 – 2023 (6months)

- Conducted market research and identified potential business opportunities.
- Developed and maintained relationships with clients, enhancing customer engagement and satisfaction.
- Utilized CRM tools to track interactions and optimize sales strategies, demonstrating strong analytical and organizational skills.

sales excutive   Hindustan Unilever[Coimbatore]   2021 – 2022

- Managed a portfolio of clients, effectively addressing their needs and resolving issues to improve customer retention.
- Achieved daily Targets.
- Implemented sales strategies and analyzed market trends to enhance product positioning, showcasing strong problem-solving and strategic thinking skills.

Certifications

Certified in Full-stack Developer   2024

Refinement software solutions