ANOOP KUMAR A

anoopadraja@gmail.com ◇ +91 7025768294 ◇ Kerala, India

github.com/AnoopkumarA ◇ linkedin.com/in/anoop-kumar-a-26a6941b9 ◇ anoopkumar.vercel.app

PROFILE

I am a B.Tech graduate student with hands-on experience in web development and foundational exposure to AI-related work, including AI model training, testing, and practical experimentation. I enjoy working on real-world projects, understanding system requirements, and contributing to building reliable, user-focused technical solutions.

EDUCATION

B.Tech in Artificial Intelligence And Data Science — 2021 - 2025
St. Joseph's College of Engineering and Technology, Palai APJ Abdul Kalam Technological University

SKILLS

Web Development	HTML, CSS, JavaScript, React.js, TypeScript, Tailwind CSS, Bootstrap
AI and Data	AI training, prompt engineering, data preprocessing, data handling
Tools & Platforms	Git, GitHub, Vite, Figma, Wordpress
Web Basics	Responsive Design, SEO fundamentals
Soft Skills	Problem-Solving, Teamwork, Time Management, Bug fixing, Software testing.

EXPERIENCE

Web Developer — 2023-2024
Quadvare technologies (Start-Up) — *Chemmaniyod, Kerala*

- Developed and maintained responsive web interfaces using modern frontend technologies.
- Collaborated with designers and team members to deliver client projects.
- Assisted in testing, debugging, and deployment of web applications.

LEADERSHIP EXPERIENCE

1. GTech MuLearn Execom — 2023-2024

- Campus Tech-Team

VOLUNTEERING

- Served as the Core Coordinator for Agilithon, a tech event at ASTHRA 2023, the college tech fest.
- Volunteered in organizing Reels to Reality at ASTHRA 2022, the college tech fest.

PROJECTS

1. Personal Portfolio

- Designed and built a personal portfolio website showcasing projects and skills.
- React, Vite TypeScript, Tailwind CSS.

2. Skysaver website

- Developed a modern flight booking Agency promotion website.
- React, Tailwind CSS, JavaScript.

3. Movievault Website

- Developed a modern Movie Review website using React and Tailwind CSS.
- React, TypeScript, Tailwind CSS, API key.

4. Rome Mariya Website

- Designed and developed a modern website for Interior Design company.
- React, TypeScript, Tailwind CSS, Node.js.

5. ChromaRide3D

- Built an interactive 3D application using Three.js and OpenCV.js for real-time color detection.
- Three.js, OpenCV.js, JavaScript.

6. ZappQ Website

- Contributed to the development of a healthcare web platform focused on appointment booking and management.
- HTML, Tailwind CSS, JS.

7. AI Consultation Assistant using NLP and Deep Learning

- Built an AI-driven Electronic Health Record (EHR) Summarization System. Utilized NLP and Deep Learning to generate concise EHR summaries for doctors.
- NLP, Deep Learning, Pegasus, React.js, TypeScript.

8. Disease Detection and Health Recommendation System using AI

- Developed an AI-powered system for disease prediction and medical recommendations using AI and ML.
- Naive Bayes Classifier, HTML, Bootstrap, Js.

9. AI students Attention Tracker

- Developed an Ultimate AI Platform for monitoring and enhancing student performance in classrooms.
- React, TypeScript, Tailwind CSS, Python, VGG16, YOLO.

10. Echoes Home Design Website

- Developed a visually appealing and user-friendly website for an interior home design startup.
- HTML, TypeScript, Bootstrap.