

# ANOOP KUMAR A

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## PROFILE

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I am a B.Tech graduate student with hands-on experience in web development, building responsive and user-friendly web applications using React, JavaScript, and modern tools. Alongside web development, I have worked with AI tools and models on tasks such as data preprocessing, model training, testing, and integrating AI-driven features into applications. I enjoy working on real-world projects and contributing to practical, reliable solutions.

## EDUCATION

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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

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<b>Web Development</b>	HTML, CSS, JavaScript, React.js, TypeScript, Tailwind CSS, Bootstrap
<b>AI and Data</b>	AI training, prompt engineering, data preprocessing, data handling
<b>Tools &amp; Platforms</b>	Git, GitHub, Vite, Figma, WordPress
<b>Web Basics</b>	Responsive Design, SEO fundamentals
<b>Soft Skills</b>	Problem-Solving, Teamwork, Time Management, Debugging, Software testing.

## EXPERIENCE

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<b>Web Developer</b>	2023-2024
Quadvare technologies (Start-Up)	<i>Chemmaniyod, Kerala</i>
<ul style="list-style-type: none"><li>• Developed and maintained responsive web interfaces using modern frontend technologies.</li><li>• Collaborated with designers and team members to deliver client projects.</li><li>• Assisted in testing, debugging, and deployment of web applications.</li></ul>	

## LEADERSHIP EXPERIENCE

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<b>1. GTech MuLearn Execom</b>	2023-2024
<ul style="list-style-type: none"><li>• Campus Tech-Team</li></ul>	

## VOLUNTEERING

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- 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

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### 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. 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.

### 6. 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.

### 7. AI Students Attention Tracker

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

### 8. ChromaRide3D

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

### 9. ZappQ Website

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

### 10. Echoes Home Design Website

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