

GODLY K MATHEWS

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Summary

- Currently pursuing a B. Tech in Computer Science at College of Engineering, Kallooppara under APJ Abdul Kalam Technological University.
- Hands-on experience in full-stack development, specializing in building and integrating web applications with a focus on scalability and performance.
- Proficient in modern web technologies, with a strong foundation in both front-end and back-end development.
- Experienced in integrating APIs, managing server infrastructure, and implementing cloud-based solutions using Firebase.
- Keen interest in AI and machine learning, with an eye for leveraging emerging technologies to solve real-world problems.
- Collaborative and adaptable, with a strong ability to work in fast-paced environments and contribute to team-driven projects.

Skills

Languages: JavaScript, TypeScript, C, Java, HTML5, CSS3, PHP, Python, SQL, C++, Bash

Technologies & Tools: React, React Native, NodeJS, MongoDB, Tailwind CSS, REST APIs, ExpressJS, Jira, Git, GitHub, MySQL, Linux, Arduino, Shaden

Education

College of Engineering Kallooppara, Pathanamthitta

Sep 2023 – Present

Bachelor of Technology (B.Tech) in Computer Science and Engineering

Work Experience

Developer Intern, Thinkvyne Digital

June 2025 – Present

Kochi, Kerala

- Developing the product's front-end using React and Tailwind CSS to create an intuitive and responsive user interface.
- Integrating the front-end with a Laravel-based back-end, ensuring efficient data flow and high-performance functionality.

Freelance Web Developer, Coxdo Solutions

Sep 2024 – Present

Kerala, India

- Designed and developed responsive websites that improved client visibility and engagement.
- Website Development for clients using React, Tailwind CSS, delivering scalable and high-performance applications.
- Worked closely with clients to gather requirements, propose solutions, and ensure timely delivery of features with high quality and usability.

Project Work

Run All Apps

Sep 2025

VS Code Extension

- Developed a custom VS Code extension that adds one-click status bar buttons to run development commands such as `npm run dev`, `npm start`, and other configurable scripts.
- Implemented using TypeScript and the VS Code Extension API with configurable JSON settings for flexible command management.
- Enhanced developer productivity by eliminating repetitive terminal commands, enabling seamless workflow across React, Node.js, and other JavaScript frameworks.
- Published in VS Code Market Place Project

Park Avail - Parking Solutions

Oct 2024 – Present

Full Stack Developer - Mobile App & Website for Parking Space Finder

- Led the development of the website and mobile app, providing real-time information on available parking spots to enhance user convenience.
- Built and managed the back-end API with Node.js, integrating data from a MongoDB database to deliver accurate parking information.
- Implemented Firebase for user authentication and data management, ensuring secure and efficient interactions.
- Developed the front-end using React, optimizing the user experience across both web and mobile platforms.
- Integrated the system with hardware and AI technologies to enable real-time parking space availability detection.
- Managed server deployment and maintenance, ensuring high availability and optimal performance of the application.

Croche.mama Website

March 2025

Online Coaching & Ecom Store Website 

- Developed and deployed a responsive coaching and e-commerce website.
- Built using React.js, Vue, and Tailwind CSS for performance and maintainability.

Methane Emission Story

Oct 2024 – Present

Website Developer, Methane Tracker utilising NASA Global Data API

- Developed a website to raise global awareness about methane's environmental impact, focusing on interactive features and user-friendly design.
- This project was part of the NASA Space Apps Hackathon, showcasing innovative solutions to global challenges.

Assistrend Website

Oct 2023 – Present

Website Optimization for User Experience 

- Designed and implemented a user-friendly interface for a social awareness website, facilitating clearer communication of initiatives to over 1,000 visitors within the first month following launch.

Certifications

Database Management System Certified, NPTEL Swayam, 2025

Database Management System Certified, Udemy, 2025

Programming in Java Certified, NPTEL Swayam, 2024

Responsive Web Design, Free Code Camp Certified, 2023

Infosys Springboard Basics of Python, 2024

Cyber Security & Forensics Workshop, National Conference on Cyber Physical Systems, 2025

Python Data Science Workshop, IEEE National Conference, 2024

ADAS & ML Workshop, Techmaghi Workshop, 2024

GitHub Gateway, IEDC at CE Chengannur, 2023

Web & Mobile Design & Development, Tecswan Centre of IT Research, 2023

Awards and Competitions

Hacktoberfest 2025 Winner – 6 merged open-source contributions pull requests

First Prize, Web Designing Competition, IHRD Tharang 2025

Second Prize, AI Film Making Competition, IHRD Tharang 2025

First Prize, Best Management Team Competition, St. Aloysius College, Edathua

Winner, Build for Thrissur Hackathon, Government Engineering College Thrissur, 2024

Participant, NASA Space Apps Challenge Hackathon, 2024

Winner, Star Ship Scripting Coding Competition, Saintgits College of Applied Sciences, 2023

Winner, Coding Competition, SB College, 2024