Logeshwaran K

Full Stack Web Developer

9842015905 @ klogeshwaran003@gmail.com

linkedin.com/in/logeshwaran-kumar-a73a98223 | Trichy, Tamil Nadu, India

SUMMARY

I am a results-driven and adaptable Full Stack Web Developer with hands-on experience in building robust, scalable web applications. Proficient in modern technologies and programming languages. Passionate about solving complex problems and driving business value in fast-paced environments. Adept at collaborating in multidisciplinary teams and communicating technical concepts to stakeholders. Excels in leadership, team coordination, and problem-solving with innovative approaches.

EXPERIENCE

Web Developer
Bishop Heber College – Physical Education Department
Aug 2023 – Nov 2023 | BHC, Trichy

- Led backend design: APIs, data storage, authentication, and event registration.
- Built interactive frontend UI and animations.
- Enabled online sports event registration and streamlined department operations.
- Collaborated on requirements, design, testing, and deployment.
- Enhanced access to departmental info for faculty and students.
- Site: https://bhc.edu.in/PE/applications.php

Treasurer
BCA Association (Bishop Heber College)
Jul 2024 – Mar 2025 | BHC, Trichy

- Awarded for leadership and management in organizing events and managing finances for the BCA Association.
- Coordinated 40+ events (including national symposium and international conferences).
- Active contribution as a senior office bearer and Institution Innovation Council member.

EDUCATION

Bachelor of Computer Application
Bishop Heber College | Trichy, TN

- Cumulative GPA: 7.67/10
- Completed: 2025

HSC (Class XII)
Lakshmi Matriculation Higher Secondary School Trichy, TN

- Percentage: 86.66%
- Completed: 2022

SSLC (Class X)
Lakshmi Matriculation Higher Secondary School Trichy, TN

- Percentage: 88%
- Completed: 2020

STRENGTHS

Leadership
Led project teams and coordinated events

Teamwork
Collaborated with peers on technical and organizational projects

Effective Communication
Managed customer queries and supported technical issues

Problem Solving
Quickly identified and resolved technical and operational issues

KEY ACHIEVEMENTS

Best Outgoing Project:
Awarded Best Outgoing Project by BHC. Recognized for excellent implementation in the final-year project.

SKILLS

API Design	HTML/CSS	TypeScript	MongoDB
Python	Node.js	JavaScript	React.js
Git	Express.js	Next.js	REST APIs
GitHub	JSON	C/C++	Markdown
CI/Version Control	EJS	SEO	OOP

PROJECTS

Physical Education Department Portal-Bishop Heber College:

- Led backend design: APIs, data storage, authentication, and event registration.
- Built interactive frontend UI and animations.
- Enabled online sports event registration and streamlined department operations.
- Enhanced access to departmental info for faculty and students.
- Site: https://bhc.edu.in/PE/applications.php

Vcare.ai
Full-stack web application with CFO portal and employee management system

- Built a CFO portal and employee management system using React, Node.js, and MongoDB
- Implemented authentication, role-based access control, and dashboards—highlighting secure IT operations and user management
- Site: https://vcareai.netlify.app/

ToyDB – Lightweight JSON Database
Custom file-based database and CLI tool built with Go programming language

- Created a custom-file-based database and CLI tool with Go
- Experience with system-level troubleshooting and deployment
- Source Code: https://github.com/K-logeshwaran/toyDB/

Task Manager – React App
Task management application with CRUD operations and responsive design, Internship Assignment

- Developed a task management tool with CRUD, responsive design, and local storage
- Demonstrated ability to resolve user issues and improve usability
- Site: https://joyful-profiterole-fa9cb8.netlify.app/

YouTube Bot – Automation Tool
Python-based API integration bot for content fetching and automation

- Built a Python-based API integration bot to fetch and automate content creation
- Automated repetitive tasks, showcasing scripting and workflow optimization
- Article: Click Here

Blog App – Personal Project
Next.js blog platform with markdown support and SEO optimization

- Developed a Next.js blog with markdown, SEO integration, and responsive UI
- Attention to performance, stability, and user support
- Site: https://logeshblogs.netlify.app/

Virtual Assistant for IUEA – Team Project
Ticketing chatbot system for university IT support and student services

- Led team to develop a ticketing chatbot for university IT support
- Managed backend (Node.js, Express, MongoDB, EJS); enhanced user interaction and troubleshooting procedures
- Source Code: https://github.com/K-logeshwaran/iuea-ticketsystem/

Terminal Themed Portfolio
Interactive portfolio website with terminal-style interface

- Created a unique portfolio using JavaScript with terminal command functionality (ls, whoami, help)
- Implemented responsive design with authentic CLI aesthetics and smooth navigation
- Showcases creative approach to web development and user experience design
- Live portfolio: Terminal Portfolio