Logeshwaran K

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LinkedIn: <u>linkedin.com/in/logeshwaran-kumar-a73a98223</u> Portfolio: <u>k-logeshwaran.github.io/logeshwarank.github.io</u>

GitHub: github.com/Klogeshwaran

PROFESSIONAL SUMMARY

Junior Full Stack Web Developer with hands-on experience building and deploying 7+ fully functional applications using the MERN stack (MongoDB, Express.js, React.js, Node.js). Skilled in managing both backend systems (API design, authentication, data storage) and frontend interfaces (responsive UI, user workflows), with a strong track record of delivering reliable solutions for academic and business projects. Known for collaborating effectively with diverse teams and consistently following through from concept to deployment while continually updating technical skills.

WORK EXPERIENCE

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

- Led backend design for APIs, authentication, and event registration, supporting 12+ college sports events and processing 500+ online registrations.
- Developed 5+ interactive UI components and frontend animations, reducing manual administrative workload by 50%.
- Collaborated with a team of 3 faculty and IT members across all stages—from requirements to deployment—improving access to departmental information for 1000+ students and staff.
- Site: https://bhc.edu.in/PE/applications.php

Treasurer | BCA Association, Bishop Heber College, Trichy, TN | Jul 2024 – Mar 2025

- Awarded for leadership and financial management, organizing and overseeing 40+ events, including national symposiums and international conferences.
- Actively contributed as a senior office bearer and member of the Institution Innovation Council.

SKILLS

- Frontend: HTML, CSS, JavaScript, React.js, TypeScript, Next.js, EJS
- Backend: Node.js, Express.js, REST APIs, API Design
- Database/Storage: MongoDB, JSON, ToyDB (Go), CI/Version Control (Git, GitHub)
- Other Technologies: Python, C/C++, Markdown, SEO, OOP
- Soft Skills: Communication, Teamwork, Problem-solving, Adaptability, Time Management

EDUCATION

Bachelor of Computer Application | Bishop Heber College, Trichy, TN | Completed: 2025

• Cumulative GPA: 7.67/10

Higher Secondary (Class XII) | Lakshmi Matriculation Higher Secondary School, Trichy, TN | Completed: 2022

Percentage: 86.66%

PROJECTS

- **Physical Education Department Portal (BHC):** Led backend design and built the UI for online sports event registration (Site).
- Vcare.ai: Full-stack app featuring a CFO portal and employee management system with role-based access (Site).
- ToyDB: Designed a lightweight, file-based JSON database and CLI tool in Go (Source).
- Task Manager (React App): Developed a CRUD task manager with responsive UI for internship (Site).
- YouTube Bot: Built a Python API bot to automate content fetching (Article).
- Blog App: Next.js blog supporting markdown and SEO optimization (<u>Site</u>).
- Virtual Assistant for IUEA: Led development of a ticketing chatbot system for university IT (Source).
- Terminal Themed Portfolio: Interactive portfolio with terminal-style commands and navigation (Portfolio).

KEY ACHIEVEMENTS

• Awarded "Best Outgoing Project" by BHC for excellence in the final-year project implementation.