**JOZEF ANTONY NEELAMKAVIL**

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**Education**

**Govt. Model Engineering College Nov 2021 – April 2025 (Expected)**

*Bachelor of Technology Computer Science and Engineering CGPA: 8.1*

**Relevant Coursework:** Data Structures in C, Object Oriented Programming in Java, Logic System Design, Discrete Mathematical Structures, Operating Systems, Database Management Systems, Graph Theory, Computer Organization and Architecture,Microprocessors and Microcontrollers

**Skills**

**Languages/Frameworks:** JavaScript, Python, TypeScript, C, Express, NextJS, React, NodeJS, SQL

**Technologies:** Git, GitHub, Postgres, MongoDB, Postman, Linux, Full-Stack Development, Azure, NGINX, OpenAI

**Soft Skills:** Communication, Critical Thinking, Adaptability, Teamwork , Collaboration, Leadership

**Projects**

**Techno Event Management** *– An Easy Way to Manage Participants and Volunteers* [Project Link](https://techno-event-management.vercel.app)

* An open-source project built using **Nextjs**, **Express** and **Postgres**.
* An easy way to manage registrations and keep track of the participants by integrating a QR based checkin system.
* Has handled over 3 different events with over 100 participants.

**Xpense** *– Finance Tracker* [Project](http://projects.allenshibu.com/xpense) Link

* Full-Stack application built with **Postgres, Express, React** and **TailwindCSS** to track finances and split expenses among friends
* Made use of Turborepo to handle the code for all the required microservices in a monorepo

**Collaber** *–Collaborative Whiteboard with chat*[Project Link](https://collaber.onrender.com/)

* Collaborative whiteboard app built with React, Express and Socket.io
* Ability to create game rooms to collaborate with friends in real-time and see their stats and progress

**E*commerce Website*** *: A seller dashboard included Ecommerce Site* [Project Link](https://store-ruby-gamma.vercel.app/)

* Developed a user-friendly Ecommerce Site with responsive design, intuitive navigation, and efficient search functionalities.
* Integrated a Seller Dashboard allowing sellers to manage products, orders, payments, and analytics.

**Extra-Curriculars**

**FOSS MEC***– Tech Lead*

* I manage a team of 30+ student developers who build and manage applications for the Free and Open-Source club of the college
* Built a full stack application to manage the status of 350+ attendees during events and successfully helped event organizers reduce manual work during 4+ events
* Currently working on an opensource iteration of this event management application with more features such as attendees’ team management, event registrations including payments, etc.
* Took a session on HacktoberFest for 60+ students and helped them gain their first Open-Source Contribution.
* Developed a website for Debutsav Kochi 2023 held at our college which handled registrations.

**MACS MEC**

* As an active member of Computer Science club of the college, I build and manage websites, applications and CMSs for the college
* Migrated image storage from cloudinary to Minio for the college website.
* Taught 25+ high school students basic web development and Python Programming during summer vacation bootcamps

**Hackathons**

**Define Hack** *– Best Software Hack*

* Built a full-stack web application to help orphanages and geriatric care homes acquire food through donations
* Used React, Express and MongoDB and secured the prize for having the best software implementation