# ${f ABINO\ POULOSE}$

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### **EDUCATION**

Viswajyothi College of Engineering and Technology, Vazhakulam

 $\begin{array}{c} APJAKTU \\ 2019-2023 \end{array}$ 

Bachelor of Technology (Honours) in Computer Science Engineering — CGPA: 8.64

Minor Degree in Civil Engineering

Viswadeepthi CMI Public School, Adimali

CBSE

XII — Percentage: 82%

2017 - 2019

Viswadeepthi CMI Public School, Adimali

CBSE

X - CGPA: 9.4

2016 - 2017

#### EXPERIENCE

Engineer - Qburst

2023 - Present

• Engineered backend services for the internal ticketing system using NestJS and PostgreSQL, delivering scalable, high-performance data management.

 Designed and built an automated email notification module to streamline ticket alerts and improve internal communication workflows.

### Junior Software Developer - Tinos [Part Time]

2021 - 2023

- · Built and maintained full-stack websites, handling both front-end and back-end development.
- Collaborated with clients to gather requirements and clarify project scope.

#### **PROJECTS**

# Qburst Ticketing System | React & NestJS

support.qburst.com

- Engineered backend services using NestJS, seamlessly integrating PostgreSQL for scalable, high-performance data management
- Developed front-end components in React according to UI designs, ensuring a responsive and user-friendly interface.
- Configured a GitLab CI/CD pipeline to automate deployment, ensuring reliable and consistent releases

#### Seconds | Node.js

- Developed the backend for a second-hand market place using Node.js, including API endpoints for product listings and user profiles
- Integrated real-time chat functionality using Socket.IO to enhance user communication.

# Association of Engineers | Codeigniter

association of engineers.com

- Implemented a modern front-end theme to refresh the site's look and improve usability.
- Developed new admin-panel features to enable adding and managing organization members.

### Aaron Recruitment Ltd | PHP

- Modernized the front-end by implementing a new template, giving the site a contemporary look and improved user experience.
- Developed and integrated new admin-panel features, including automated email functionality for the mailing list

### CERTIFICATIONS

The Complete SQL Bootcamp > GitLab CI/CD: Pipelines, CI/CD and DevOps >

Node.js, Express, MongoDB: The Complete Bootcamp > Docker & Kubernetes—The Complete Developers Guide >

#### TECHNICAL SKILLS

Backend: NestJS, Node.js, Laravel, Codeigniter, PHP, Express.js

Database: PostgreSQL, MySQL, SQL, MongoDB Frontend: React, HTML, CSS, JavaScript

Languages: C++, Python, Java

Technologies: Git, Nginx, Docker, GitLab CI/CD

### References

#### Mr. Kripadas Kannan - Associate Architect, Qburst

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Mr. Dalvy Mathew - CEO, Tinos Software and Security Solutions

Phone:  $91-79073-46442 \mid Email: dalvy.mathew@tinos.co.in$