Kuruvilla George

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CAREER OBJECTIVE

I'm pursuing an MCA with a strong passion for software engineering, web, and mobile app development. I aim to create impactful, user-focused applications and constantly seek to learn new technologies and take on challenging projects.

WORK EXPERIENCE

Android App Development • Internship   May 2025
ShadowFox, Virtual

EDUCATION

Master of Computer Applications (MCA), Computer Application   2024 - 2026
Christ University, Bangalore

Bachelor of Science (B.Sc), Mathematics   2021 - 2024
St. Berchmans College, Changanassery

CGPA: 6.30/10

PORTFOLIO

GitHub link ↗

PROJECTS

ChristNest
Nov 2024 - Apr 2025

ChristNest is a smart Android app built with Kotlin to streamline hostel management for students, wardens, and parents. It replaces outdated manual processes with a centralized, user-friendly platform. Students can apply for leave, get real-time notifications, and report lost items. Wardens can track attendance, manage rooms, and schedule appointments. The app also includes a feedback system to address student concerns. With a modern UI and efficient backend, ChristNest ensures smooth, reliable performance—making hostel life more organized and accessible for all users.

NetAegis
Jun 2025 - Present

NetAegis is a cybersecurity project aimed at real-time detection and classification of network-based cyber threats using machine learning. It analyzes key traffic features—such as packet size, protocol, and flow rates—to train and evaluate models like Random Forest, SVM, and KNN for threat detection accuracy. The system is integrated into a React-based web application that provides dynamic threat visualization, real-time alerts, and an intuitive interface for security monitoring and decision-making.

SKILLS

- HTML
- React
- Kotlin
- MongoDB

- JavaScript
- Python
- Firebase
- R Programming

- CSS
- Golang
- NoSQL

EXTRA CURRICULAR ACTIVITIES

- ○ Event Coordinator
  ○ College Cricket Team Captain (S.B College, Changanassery)

ADDITIONAL DETAILS

- I have attended Multiday online bootcamps on, 1. JavaScript 2. Java 3. Build RAG Chatbot using Python
- Deloitte Australia Technology Job Simulation on Forage - May 2025 * Completed a job simulation involving development and coding * Wrote a proposal for creating a dashboard