CHRISTO PANANJICKAL

Portfolio +1226-201-0774 LinkedIn christopananjickal01@gmail.com GitHub Kitchener, Ontario

Soft Skills

Communication, Leadership, Curiosity and continuous learning, Creativity, Empathy, Problem-solving mindset

Technical Skills

- Flutter, Dart, Mobile App Development, TDD, Git, State Management, C++, Android, iOS, RESTful, IoT, Firebase, Jira
- C#, .NET, Unit Test, CICD, OOP, Sound & Music, Asana, GCP, MVC, MVVM, Agile, Scrum, AI, ML, Microcontrollers
- Frontend, Backend, Full-Stack, SQL, NoSQL, Django, Python, Figma, AWS

Education

• Artificial Intelligence & Machine Learning (Co-op) - Postgraduate, Conestoga College - Kitchener, ON. 05/2025 - Present

Process Quality Engineering - Postgraduate, Conestoga College - Kitchener, ON.

05/2024 - 12/2024

• Electronics & Communication Engineering - Bachelor of Technology (B.Tech), Sahrdaya College, India 07/2

07/2017-04/2021

Experience

Technical Consultant & Product Developer (part-time) Caddayn

07/2024 - Present

- Defined and validated product features with teams to align with business needs.
- Advised on architecture, scalability, and best practices.
- Reviewed code and mentored developers to ensure quality.
- Made key tech decisions to improve performance, security, and maintainability.
- Bridged product and engineering teams to balance innovation with feasibility.

Team Lead & Lead Developer (full-time, permanent) Caddayn

10/2023 - 05/2024

- Designed architecture and defined coding standards for a cross-platform ERP solution.
- Built reusable, scalable components to accelerate development.
- Mentored junior developers and provided technical guidance.
- Led code reviews and tech talks to uphold quality and modern practices.

Software Engineer (full-time, permanent)

Ateam Soft Solutions

11/2021 - 10/2023

- Delivered multiple cross-platform apps (fitness e-commerce, civil inspection, ride-sharing) in Flutter, accelerating time-to-market.
- Engineered a custom Form.io integration in Dart, exceeding client expectations and improving project adoption.
- Analyzed feature requirements and assessed technical feasibility.
- Improved product reliability by writing unit tests and documentation, reducing bugs and onboarding time.

Independent Developer (part-time) Freelance, Personal & Open-source

02/2019 - Present

- Image Cacher Open-source Flutter package to cache network images (8k+ downloads, used in 370+ projects worldwide).
- Fast Validator Open-source Flutter package for customizable and built-in validators, inspired by Django.
- Social Wall Ideator and developer of an app for Google Developer Groups meet (2022) to display live selfies on LED wall.
- Custom Automation Testing Tool Flutter automation testing framework for personal and client projects.
- Server Status Checking Tool Custom server monitoring tool to track uptime and health.
- Windows Application Packer, Installer & Updater Tool to package and update Flutter desktop applications.