

Ansif P. Ibrahimkutty

Software Developer & Systems Architect

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PROFESSIONAL PROFILE

Software developer with ~20 years building production software across Ruby on Rails, Redmine, C++/Qt, Python, Laravel, and full-stack web platforms. Co-founder of Sevendyne Consultancy Services LLP (2016) ? remote staffing and engineering teams for international clients, alongside hands-on engineering on client programmes.

TECHNICAL EXPERTISE

- Languages & Frameworks: Ruby on Rails, Redmine, Spree, C++/Qt, Python, Django, Flask, Laravel, PHP, CodeIgniter, Node.js, Spring Boot, Next.js, Vue.js, Angular, React, VC++
- Data & AI Systems: OpenAI API integration, automated scraping/ETL pipelines, PostgreSQL, MySQL, SQL Server, SQLite
- Infrastructure & DevOps: GCP Cloud Run, Docker, Nginx, Cloud Build, Kaniko, Artifact Registry, Embedded Linux, Sockets, IPC
- Domain Strengths: Redmine plugins, full-stack platform design, real-time/low-latency systems, embedded automotive software, team building and operations

SELECTED PROJECTS & TECHNICAL WORK

Redmine / Rails platform work

Belgium marine data company

- Plugins, issue/time workflows, code management, and Rails platform work.

Ruby on Rails, Redmine, plugins

Analytics, catalogue automation & dashboards

CSR Informatics GmbH (Germany) / Quantyf (UAE)

- Rails/Spree + Python/OpenAI extraction; Spring Boot + Angular dashboards; supply-chain simulation APIs.

Python, Ruby on Rails, Angular, OpenAI, Spring Boot

Logistics web platform

TLMS - Malaysia/Singapore logistics programme

- End-to-end logistics product: tracking, partner APIs, operational workflows.

Laravel, PHP, MySQL

E-commerce platform (CodeIgniter)

E-commerce client (fintech / retail)

- Backend and front-end integration.

PHP, CodeIgniter

C++/Qt trading system API

Fintech startup client

- Real-time market data streams.

C++, Qt, Real-time systems

C++/Qt code review platform

Engineering tools client

- Desktop code review tooling.

C++, Qt

Wise Owl property administration

Wise Owl Property Management

- C++/Wt tenancy and listings workflows.

C++, Wt

Automotive IVI / HMI (HCL)

HCL Technologies - Panasonic and Cobham programmes

- Qt/QML IVI; Wayland Linux HMI.

Qt, QML, embedded Linux

Montal game UI

Montal

- Qt/QML 2D game interface.

Qt, QML

BUSINESS EXPERIENCE

Co-founder - Sevendyne Consultancy Services LLP

Sep 2016 - Present | Kochi | www.sevendyne.com

- Remote engineering staffing and dedicated teams for employers worldwide (UK, Germany, UAE, Malaysia, Singapore, US, and others).
- EOR and Kochi office programmes; managed delivery; public case studies and pricing.
- Technical leadership, operations, and delivery standards.

Remote staffing, Team building, Managed delivery, Startup operations

EARLIER EMPLOYMENT

Freelance software developer

Jan 2012 - Aug 2016 | India, remote

- Quality Education Holdings (Saudi Arabia) - .NET/C# fingerprint attendance apps.

Software Engineer - Automotive HMI & IVI

HCLTech | Feb 2014 - Feb 2015 | Delhi, On-site

- Developed C++/Qt based HMI and IVI (In-Vehicle Infotainment) systems for automotive platforms.

C++, Qt, HMI, IVI, Automotive

Software Engineer

HexoSys Group | Sep 2009 - Sep 2011 | Kuala Lumpur, On-site

- Engineered C++ Qt and VC++ based USB protocol testing applications. Managed complex device protocol debugging (TCP/UDP) for hardware systems.

C++, Qt, VC++, Sockets, Embedded Hardware

Trainee Software Engineer

Integral & UCI Tech | Apr 2007 - Apr 2009 | Kochi, On-site

- Began professional software career writing VC++ systems automation tools, custom CAD geometric format parsers, and low-level USB peripheral modeling applications (Pathmodeler).

VC++, CAD Parsers, Embedded Tools

EDUCATION

B.Tech in Computer Science & Engineering

TKM College of Engineering, Kerala University | 2002 - 2006