

## Jidhin Raju

Lead Software Engineer

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Principal-level Lead Engineer with over 13 years of experience architecting and delivering highly scalable, secure distributed systems for the global financial services industry. Expert in the Azure, .NET, and C# ecosystems with a proven record of leading technical design from concept to launch for enterprise applications serving thousands of users. A dedicated technical mentor focused on elevating team performance and fostering a culture of engineering excellence.

### Professional Experiences

#### Vente-Privée (VeePee) | Lead Software Engineer | October 2025 - Present

- Jira board managing & setting priorities, align with PO and business partners on technical roadmap.
- Migrate functional programming libraries to object-oriented way and enhance it in cloud
- Defining OKR & conducting One on One with developers, hire talents to do migration and scale legacy codebase, Improving Observability, ELK, CICD pipeline, Database migration
- Plot migration plan, prepare dependency graph with minimum impact approach on dependencies.

#### HitachiEnergy (GlobalLogic) | Lead Software Engineer | January 2023 – September 2025

- Translated epics and features into actionable tasks, boosting sprint goal completion rates by 20%.
- Guided the technical design and greenfield development of a new backend service, taking it from Proof-of-Concept to an enterprise-level application
- Lead team of QA & Developers, streamlining cross-team collaboration to enhance project delivery timelines by 11% & achieving over 85% code quality.
- Conducted technical interviews, onboarding over 10 high-performing engineers, conducting demo to stakeholders, mentoring developers to accelerate key areas of project development.

#### Credit Suisse | Senior Software Developer | February 2020 – December 2022

- Boosted computational efficiency by 30% read/write for trading desks by re-architecting & CQRS implementation on distributed backend systems for treasury operations.
- Migrated monolithic applications to microservices architecture, reducing system downtimes and scaling resources seamlessly using inhouse Kubernetes.
- Automated CI/CD pipelines, reducing deployment times by 50% on staging and integration environments while ensuring robust test coverage on artifacts.
- Collaborated with global teams to deliver critical components ahead of schedule, contributing to a better SLA adherence rate.

#### GBG Plc | Tech Lead & Senior Software Engineer | January 2018 – January 2020

- Led a team of 7 developers in creating cutting-edge applications featuring advanced image processing and face-detection algorithms, achieving a 20% increase in processing accuracy.
- Defined technical objectives, provided mentorship, preparing know how tutorials and training to new hires, virtual cross-teams, reducing onboarding dependency that boost team productivity.
- Directed end-to-end requirement analysis, project planning, assessments and architectural reviews and execution in collaboration with QA, PM, and development teams.

## **STC | Software Engineer , Tech Lead | August 2013 – December 2017**

- Directed the integration of payment gateway APIs, digital wallet into on Android, KIOSK & Windows-Embedded devices to facilitate utility bill payments.
- Implemented a WhatsApp-inspired mass campaign and user referral model, resulting in a 15% increase in user engagement through new SEO-optimized web and mobile app.
- Led incident management for production and staging environments, reducing issue resolution times.
- Allocate budget and successfully delivered over 8 high-impact projects within budget and timeline constraints.
- Delegated as IT Manager (In-charge) to manage technical roadmaps, mentored 3 Senior and 2 Junior engineers, enabling 3 promotions within the team over 18 months.

## **Programming Languages & Database**

- C#, .NET Core, .Net 9, ASP.NET, JavaScript, Blazor, Xamarin, Java, NUnit, xUnit, WebApp & WebAPI
- Oracle, SQL Server, PostgreSQL, MySQL, SQLite, Redis, MongoDB, Cassandra, RabbitMQ

## **Cloud, DevOps & Monitoring Tools**

- Azure (Azure Functions, Serverless, IaaS, PaaS, Containers), Kubernetes (AKS), Docker, SharePoint
- CI/CD Pipelines, Azure DevOps, Jenkins, GitHub Actions, GitLab, Bitbucket, TeamCity, PowerShell
- Ansible, K6, Grafana, Prometheus, ELK Stack, Splunk, Wix, JMeter, Sonar, JIRA & Confluence

## **Architecture & Software Development Practices**

- Microservices, Distributed system, RESTful APIs, SOAP, MVVM, WPF, WCF, MVC, CQRS, Saga Pattern
- Event-Driven Architecture, Test-Driven Development (TDD), Behaviour-Driven Development
- Peer Code Reviews, Integration Testing, Unit Testing, documentation and demonstrations
- OWIN, OpenID Authentications, API Gateway, Agile, Scrum, Kanban, JIRA & Confluence
- Data Structures & Algorithms, System Design, Architectural Patterns

## **Education, Certifications & Personal Development**

- Bachelor of Computer Science
- Certified Android Developer
- GitHub Copilot
- Microsoft Azure Cloud (*AZ-204, on-going*)
- IOT Associated Home automation (*Raspberry PI*)
- *Go, Python, C++, Angular (Learn & DIY Project)*

## **Interests & Hobby**

- Skygazing & singletrack rides - MTB
- Automate home with Raspberry-PI, IoT & Alexa

## **Career Achievements**

- Best Employee [VOS award](#) for outstanding contributions to business success, exceptional onboarding process, and enhancing team productivity.

## **Availability & Work Permit**

- Immediate Availability : 1 week
- Visa support - Open to job market (*NIEBIESKA KARTA UE; DOSTEP DO RYNKU PRACY*)