

Ashwin Sam George

Software Engineer

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PROFESSIONAL EXPERIENCE

Software Engineer

Oct 2023 – Present

Tarento Technologies, Bengaluru

Kronos – Internal Employee Platform

Feb 2024 – Feb 2025

- Self initiatives leading to cut report latency 6s→200ms via MySQL indexing + Redis caching (80% DB load drop).
- Added server-side pagination; improved analytics scalability and frontend performance.
- Applied Angular lazy loading/code splitting (–40% bundle size) and memoization for faster UI.
- Built real-time tax calculator with RxJS debouncing; standardized validation with reusable form utility.
- Replaced Logstash with MySQL→Elasticsearch sync, stabilizing live data indexing.
- Automated CI/CD with Jenkins + Docker; authored ADRs and mentored juniors on scalable design.

ParkIFly – Airport Parking & Shuttle SaaS (MatchedIn, Sweden)

Jan 2025 – Present

- Refactored Angular 19 codebase, fixing critical modules and reducing frontend bugs by 90%.
- Analyzed undocumented flows with clients; resolved booking/billing inconsistencies.
- Added server-side pagination + debounced search for smoother dashboards on large datasets.
- Introduced lightweight state service for centralized state management and reduced duplication.
- Optimized load times with lazy-loaded modules; redesigned dashboards to cut bounce rate and raise engagement.
- Built dashboards for shuttle, hotel transfer, and car maintenance workflows.
- Delivered architecture + UI/UX enhancements in daily syncs with Sweden-based CTO/product team.

EDUCATION

B.Tech in Computer Science

Aug 2019 – Jul 2023

Rajiv Gandhi Institute of Technology, India

TECHNICAL SKILLS

Frontend: Angular, TypeScript, RxJS, HTML5, CSS3, SCSS

Databases: MySQL, MongoDB, Elasticsearch

DevOps/Infra: Docker, Dockerfile, Jenkins, CI/CD, Git

Design: Figma, Adobe XD

Backend: Java, Play Framework, Spring Framework, Redis, Python

AI Skills: ChatGPT, Claude, GitHub Copilot, Prompt Engineering

Tools: Postman, GitHub, Linux, Jira, Azure DevOps

AWARDS & LEADERSHIP

- **Limelight Spot Award (x2)** – Recognized for stellar performance and impactful delivery.
- **Synergy Award** – Awarded for significant team collaboration.
- **VP Education, Tarento Toastmasters (2025)** – Led mentorship, evaluations, and learning sessions.
- **Toastmasters Member (2024–25)** – Active in TMOD, evaluations, and public speaking.
- **Campus Recruitment Support (2024, 2025)** – Assisted in interviewing candidates during college placements.