

Anparasan T

Senior Software Engineer | Full Stack Web Developer
Coimbatore, Tamil Nadu, India

Contact

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Professional Summary

Lead Engineer with 5 years of experience in full stack web development, system architecture, and team leadership. Skilled in React.js, Next.js, Node.js, microservices, and modern deployment practices. Proven track record of mentoring engineers, driving architecture decisions, and delivering scalable, high-performance solutions across diverse projects and industries.

Work Experience

MKS Vision Pvt Ltd

Senior Software Engineer | Jan 2026 - present

BenefitsMe Project

- Developed full-stack applications using **Next.js** and **Remix**.
- Built **streaming-based AWS Lambda** solutions and integrated **third-party APIs**.
- Developed **payment dashboards** and a **customer support chat widget**.
- Worked with **microservices** and collaborated with **US clients**.

OpenTurf Technologies

Lead Engineer | Jun 2021 – Dec 2025

Onsite Assignment: Comviva Technologies – Ngage Project (Jan 2025 – Dec 2025)

- Built and scaled **Ngage enterprise engagement platform**.

- Developed microservices and responsive UI modules with React.js and Node.js.
- Enhanced database performance and implemented RESTful APIs.
- Leading a cross-functional team, mentoring developers, and driving architecture decisions.
- **Recognition:** Received appreciation and monetary reward from Comviva client for revamping the Ngage UI.

Other Projects at OpenTurf (Jun 2021 – Dec 2024)

- **SMSHub** – Bulk SMS platform with gateway integrations and tracking.
- **TerraPay Engage Plus** – Fin-tech platform Full stack development (UI + REST APIs + PostgreSQL).
- **TerraPay Engage Portal** – UI development, bug fixing, and troubleshooting.
- **TerraPay Platform** – Integrated IMT APIs and payment gateway APIs.
- **Card-to-Account (Engage+)** – Middleware for secure fund transfers with API integration.
- **Dual Voucher Automation** – Automated backend file processing with Node.js and PostgreSQL.
- **Factoreal** – Marketing calendar, reschedule UI, and event pages.
- **Acent-HR** – Real-time chat widget for HR portal.
- **Xtract** – MERN stack app with REST APIs and UI integrations.
- **Symbiotic Automation** – Responsive dashboards and reusable React components.
- **Channel Enabler** – Omni-channel campaign manager with chatbot integration.
- **Sling Media** – Troubleshooting & bug fixing for Sling Browser App.
- **Recognition:** Received appreciation and monetary reward from TerraPay client for metadata optimization, DB caching, and team leadership.

Technical Skills

- **Languages:** JavaScript, TypeScript, Python, HTML5
- **Frontend:** React.js, Next.js, Remix, Solid.js, Redux, Zustand, Tailwind CSS, SCSS, Ant Design, Material UI, Chakra UI, Windmill UI, shadcn/ui, Floating UI
- **Backend:** Node.js, Bun, Express.js, REST APIs, GraphQL, Sequelize, Keycloak, KrakenD API Gateway
- **Databases & Caching:** PostgreSQL, MySQL, MariaDB, MongoDB, ClickHouse, Redis
- **AI-Assisted Development:** GitHub Copilot, OpenAI Codex, Cursor, v0, Lovable

- **Security & Authentication:** OAuth 2.0, JWT, Role-Based Access Control (RBAC), API Security
 - **DevOps & Cloud:** Docker, Kubernetes, Nginx, Microservices Architecture, GitHub Actions (CI/CD, familiar), AWS (EC2, S3, RDS, IAM, CloudWatch, Lambda), Microsoft Azure
 - **Deployment & Hosting:** Vercel, GitHub Pages
 - **Testing:** Jest, React Testing Library, Supertest, Mocha, Playwright (familiar), CodeceptJS (familiar), Bun Test
 - **Visualization & Design:** Grafana, Figma, Adobe Creative Suite
 - **Version Control:** Git (GitHub, GitLab, Bitbucket)
 - **Project Management & Documentation:** Jira, Confluence, Outline
 - **Other Tools & Practices:** Debugging, Troubleshooting, VS Code
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Education

Bachelor of Engineering – Electronics and Communication Engineering
Jayaraj Annapackiam CSI College of Engineering | 2017 – 2021
CGPA: 7.51

Awards & Achievements

- Received appreciation and monetary reward from **TerraPay client** for metadata optimization, database caching, and team leadership in Engage-Plus.
 - Received appreciation and monetary reward from the **Comviva client** for developing and revamping the Ngage UI.
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Personal Details

- **Name:** Anparasan T
- **Father's Name:** Tamilarasan G
- **Gender:** Male
- **Date of Birth:** 19.06.2000
- **Languages Known:** English, Tamil
- **Nationality:** Indian