

## ANIKET SOMNATH BALI

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### PROFESSIONAL SUMMARY

1.5 + years of experience as a Full Stack Developer, specializing in Angular and NET. Adept at building scalable, high-performance web applications with a strong focus on user experience and maintainability. Skilled in client communication, collaborating with teams, and delivering solutions that align with business goals. Proven ability to optimize UI components, troubleshoot issues efficiently, and enhance application performance. A proactive team player with a passion for learning new technologies and contributing to dynamic, innovative projects.

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### TECHNICAL SKILLS

- **Frontend:** Angular (v12–19), TypeScript, JavaScript (ES6), HTML5, SCSS, Chart.js, NGX Translate, EmailJS.
  - **Backend:** .NET Core, ASP.NET Web API, .NET Framework, Entity Framework, EF Core, C#, RESTful APIs, Microservices, EPPlus.
  - **Database:** MSSQL, SQL Server, SQLite, JSON, DBMS.
  - **Tools & DevOps:** Git, Github, Atlassian Jira, Zapier, Netlify.
  - **Practices:** Agile SDLC, Debugging, Performance Optimization, CI/CD Pipelines, Reverse Engineering
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### PROFESSIONAL EXPERIENCE

#### Yugensys Software LLP | Oct 2023 – March 2025

1. **Project:** Coast System | Oct 2023 – Dec 2024

**Industry:** Manufacturing

**Description:** : A comprehensive Asset Management System designed for large-scale manufacturers to track, manage, and optimize the lifecycle of mold assets. The system enables real-time monitoring, predictive maintenance, and performance analytics to minimize downtime and enhance operational efficiency.

**Key Responsibilities:**

- Upgraded the project from Angular 12 to Angular 16, improving performance, security, and maintainability.
- Implemented multilingual support using NGX Translate with JSON-based language files, enabling runtime language switching for English, Spanish, and Chinese.
- Developed and integrated REST APIs in NET to fetch real-time asset data.
- Built interactive data visualizations for asset tracking using Chart.js.
- Implemented Excel import/export functionality using EPPlus, enabling bulk data operations for asset inventory.
- Designed and developed responsive UI components using Angular, TypeScript, HTML, and CSS
- Technologies: **.NET Framework, REST API, Angular 12 & 16, HTML, CSS, TypeScript, SQL Server, EPPlus.**

2. **Project:** Vairo-Myntra | Dec 2024 – March 2025

**Industry:** Ad Tech / Advertising

**Description:** An advanced ad management system tailored for the advertising industry, designed to handle client-side bid-based ad placements. The project features multiple clients, each with unique features integrated into the platform, ensuring seamless ad management for diverse needs. Developed primarily using Angular 18 for dynamic client-

side functionality

**Key Responsibilities:**

- The development of various tabs and components using Angular 18, ensuring smooth UI/UX
  - Collaborated directly with clients to deliver customized features tailored to their specific requirements, handling unique ad placement and bidding features.
  - Responsible for ensuring the platform's scalability and performance, optimizing client-side performance with Angular.
  - Played a significant role in maintaining strong communication with clients, translating requirements into actionable features and delivering them on time
  - Implemented best practices to ensure clean and maintainable code, reducing bugs and improving application efficiency.
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**Projects:**

**1. Aikya Seva Centre – NGO Website (Mar 2025-Apr 2025)**

**Tech Stack:** Angular 19, TypeScript, HTML, SCSS, JSON, EmailJS, Zapier, Google Sheets, Netlify, Git

**Description:** Designed and developed a responsive website for Aikya Seva Centre, an NGO based in Ahilyanagar working on rural education, watershed, healthcare, and women empowerment to create their online presence and supporting the mission for social impact .

**Link:** [aikyaseva.com](http://aikyaseva.com)

**Key Contributions:**

- Developed a fully responsive Angular based NGO webapp from scratch, independently managing the entire development lifecycle including planning, design, coding, deployment, and maintenance.
- Integrated **dynamic blog rendering using JSON + Sanitized HTML** stored inside `assets/blogs`, simulating a headless CMS for scalable content delivery.
- Configured **volunteer registration with Angular Reactive Forms**, connected to **Google Sheets via Zapier Webhooks**, and implemented **EmailJS** for sending confirmation emails to users.
- Deployed the entire site to **Netlify** and connected it to the **custom domain** purchased via GoDaddy.

**2. Bus Rental Service (CDAC)**

Developed an online platform using .NET (Backend) and React (Frontend) for booking entire buses for office events, tours, and weddings.

**Key Contributions:**

- Implemented OTP-based authentication for secure user login.
- Integrated Google Maps API for real-time route mapping and distance calculation.
- Used EmailJS for automated booking confirmations and notifications.
- Enabled online payments for a seamless transaction experience.
- Designed a user-friendly interface for effortless bus selection and booking.

**3. Voice based E-mail System for Blind People (BE Final Year)**

Developed a web application enabling visually impaired users to access and manage emails through voice commands.

**Key Contributions:**

- Built an interactive UI using HTML, CSS, and JavaScript for accessibility.
  - Implemented voice-driven login, allowing users to enter credentials via speech.
  - Integrated Google's Speech-to-Text API for composing and sending emails.
  - Added a text-to-speech feature to read received emails aloud.
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## **EDUCATION:**

- **BE (CS):** G.H.Raisoni College Of Engineering, Ahilyanagar - 2022, CGPA -7.87/10
  - **HSC:** Ashokbhau Firodia Jr. College, Ahilyanagar - 2018, 63%
  - **SSC:** Rupibai Bora New English School, Ahliyanagar - 2016, 71%
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## **CERTIFICATIONS & TRAINING**

- CDAC - PGD Advance Computing - Institute of Emerging Technologies, Pune
  - German language - A1 Certification
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## **STRENGTHS**

- Strong problem-solving, leadership, and teamwork skills
- Quick learner with excellent logical reasoning and communication abilities
- Self-motivated, result-oriented, and confident with a positive attitude