

Anurag Pradhan

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Balasore, Odisha

Professional Summary

Passionate Electrical and Electronics Engineering student with a strong interest in Computer Science and web development. Skilled in debugging, testing, and building dynamic websites. Eager to explore every emerging technology with a long-term goal of building and launching a satellite to experience space from above.

Experience

Tikli – Mental Wellness Startup (Co-Founder)

Jan 2025 – Present

- Co-founded Tikli, a youth-focused emotional productivity platform helping users overcome mental barriers like procrastination, overthinking, and fear of starting.
- Contributed to campaign strategy, story content, and outreach for Tikli's early brand-building on Instagram, WhatsApp, and LinkedIn.
- Designed and ran the "Tikli Challenge," a low-friction psychological storytelling series based on Atomic Habits and Thinking, Fast and Slow, generating initial user traction.
- Led user feedback collection through polls, direct DMs, and Google Forms to refine offerings like the "Know Yourself" test.
- Collaborated closely with the technical founder (my brother) to align product narrative, feature development, and emotional science-based messaging.

Live website: tikliapp.com

Education

B.Tech in Electrical and Electronics Engineering
Silicon University, Bhubaneswar, Odisha
Duration: 2023 - 2027 (Expected)
Current CGPA: 8.9

Projects

- **SmartBiz Web Application**
 - **Tech Stack:** Angular, HTML, CSS, TypeScript, REST API (with static data), HttpClient
 - Developed a comprehensive role-based business management application with distinct dashboards for Admin and Employees.
 - Implemented secure authentication and authorization mechanisms for role-based access control, managed through static data.
 - Designed and managed employee records, including CRUD-like operations using static data.
 - Integrated modules for business analytics and reporting, demonstrating data presentation via static sources.
 - Utilized Angular for a dynamic and responsive user interface, making API calls to fetch and manipulate static data using the HttpClient module.
 - **Outcome:** A functional frontend application showcasing advanced Angular capabilities, including routing, component interaction, and HTTP client usage with static data.
 - Live link: [SmartBizApp](#)
- **Blue Apron Clone**

Tech Stack: MERN Stack (MongoDB, Express, React, Node.js)
Recreated the Blue Apron food delivery website with fully functional pages, routing, user authentication, and cart functionality.
- **Transport Management System (Ongoing)**
 - **Tech Stack:** Angular, Spring Boot, PostgreSQL, REST API, HTML, CSS, TypeScript
 - Developing a robust driver-consignment management platform with advanced features for tracking and administration.

- Designing and implementing comprehensive driver profiles, including personal and operational data.
- Integrating real-time consignment tracking functionalities to monitor goods in transit.
- Building admin-level controls for overall system management, user permissions, and reporting.
- Utilizing Angular for the front-end to ensure a responsive and intuitive user interface.
- Implementing Spring Boot for the backend to handle business logic and API endpoints.
- Connecting to PostgreSQL database for scalable and reliable data storage.
- **Outcome:** An ongoing full-stack project aimed at streamlining transportation logistics and improving operational visibility.

- **Python Mini Projects**

Tech Stack: Python (core)

- **Alarm Clock:** Custom alarm app using time module
- **Book Store System:** CLI bookstore management
- **KBC Game:** Quiz game inspired by Kaun Banega Crorepati
- **Rock Paper Scissors:** Classic game in Python
- **Tic Tac Toe:** Two-player CLI game
- **Concession Stand:** Food stall simulation with billing

Technical Skills

- **Languages:** Python, TypeScript, JavaScript, Java
- **Frontend:** Angular, HTML5, CSS3, React
- **Backend:** Spring Boot, Node.js, Express.js
- **Databases:** MySQL, PostgreSQL, MongoDB
- **Version Control & Tools:** Git (Advanced), GitHub, Postman, Swagger UI
- **Deployment:** Netlify, Render
- **Other Skills:** Full-stack integration (Frontend + Backend), RESTful API development, AI integration for code optimization and time management

Certifications & Achievements

- Full Stack Development Internship - MERN Stack
- Full Stack Development Internship - Angular, Spring Boot & MySQL

Languages Known

English, Hindi, Odia