# PRATAP PARUI

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# **PROFILE SUMMARY**

Frontend Developer with 3 years of experience specializing in Angular/React. Skilled in creating responsive UI, integrating REST APIs, scalable web applications and modern UI/UX solutions and maximizing performance to provide enterprise applications with safe and smooth user experiences. Also active in the developer community via blogging (50K+ views), open source contributions, and personal projects.

# SKILLS

**Frontend Technologies**: JavaScript, ES6+, JQuery, Angular, React, TypeScript, Node.js, HTML, CSS, SASS.

**UI Frameworks:** Material UI, Angular Material, Bootstrap, Tailwind CSS, Shadon.

**Databases**: SQL, PostgreSQL, Appwrite, Supabase. **Tools**: Git, GitHub, Postman, Notion, Jira, Figma.

**Additional Technical Skills:** Manual & Unit Testing (Karma & Jasmine), NgRx, Redux, Context API, Database Management, Project Deployment, Disaster Recovery, Technical Documentation, Wireframing, Prototyping, User Flow Mapping, Design System.

# **WORK EXPERIENCE**

**Trainee Consultant -** (Frontend Developer - Angular) | Datamatics, Mumbai

July 2023 - Present

- Modified & created the system UI using Angular, Efficiently delivering change requests on time.
- Integrated and mapped RESTful API services using RxJS for efficient data flow. Improved form validation and dynamic data binding to enhance existing user workflow.
- Provided application support and managed Notion/Jira tickets for issue resolution and bug fixes by managing critical database operations through **pgAdmin** using **PostgreSQL**, which led to a **95% completion rate**.
- Performed & Structured Quarterly DR Drill Activity for smooth execution, improving team efficiency by 25%.
- Identified and fixed production bottlenecks, cutting system latency by 20% for 1,800+ daily active users.
- Maintained 99% uptime for Application Servers and drove seamless deployments with complete ownership.
  and managed source code using SVN.

Technologies: Angular, Postman, PostgreSQL, Centos 7, TortoiseSVN

**Trainee** - (Application Support) | Datamatics, Mumbai

May 2022 - July 2023

- Served as the primary L1 Application Support engineer for Client's Document Management System (DMS).
- Established direct channels with technical teams and delivered application demos to 100+ users onsite, reducing ticket resolution time by 30% and support tickets by 40%.
- Preserved **99% uptime** of Document Management System for the client and support 2000+ active users across the country.
- Solved user's issues with 95% satisfaction rate and created documentation that cut new team member training time by 25%.

# **PROJECTS**

#### FocusDesk (June 2025)

 A productivity-focused PWA with Pomodoro timer and daily task manager with session tracking and a status dashboard. Technologies used: React, PWA, Vercel and Chrome Extension (Manifest V3).

Yummunity (Sep 2024- April 2025)

- Led end-to-end design process from user research through interactive prototype development and Developed user personas, journey maps, and information architecture for recipe Posting platform.
- Implemented responsive frontend with **Angular 18**, implementing SSR for improved SEO performance and created custom UI components with Angular Material, optimizing for both desktop and mobile interfaces.

Technologies used: **Angular 18, Angular Material, TypeScript, RxJS, Appwrite, Vercel, Google Cloud Run.** Additional: Figma, User Research, Design System, Wireframing & Prototyping, Branding & Identity Design. Concept Design, Journey maps, User persona.

### **ERP Dashboard Concept** (March-April 2025)

• Built Enterprise Resource Planning as a concept which covers Login/sign up page, Dashboard, Staff, Payment vouchers, Payroll, Memo, Circulars, Logistics, office Budget and a lot more.

Tool: Figma, User Research, Design System, Wireframing & Prototyping, Branding & Identity Design. Concept Design, Journey maps, User persona.

#### Data Lens (Jan 2025)

• Developed a responsive data dashboard using Next.js and Langflow, enabling users to visualize social media metrics and interact via an integrated chatbot, resulting in a 40% improvement in data accessibility.

React, Next.js, Shadon, Langflow, DataStrax Astra DB, OpenAI API, Vercel & Problem solving, Team collaboration.

# Foodie Remix (Dec 2024)

 Built an AI-powered platform that suggests innovative food combinations based on flavor profiles and user preferences. Integrated Gemini AI to analyze ingredient compatibility and generate personalized recommendations.

Technologies used: React, Next.js, Shadon, Google Cloud (Vertex AI, Cloud Run), Gemini AI API.

# **EDUCATION**

SVKM Narsee Monjee College, *Mumbai*Bachelor of Science in Information Technology

July 2019 – June 2022

CGPA: 8.48/10

# **ACHIEVEMENTS**

- Accomplished 50,000+ Blog views from different blogging platforms.
- Onboarded 50+ users within a span of 2 weeks after launch in the Yummunity project.
- SPOT Award by Client for leading a team that resolved over 450+ tickets monthly with high CSAT scores.
- Contributed to more than 30 repositories during HacktoberFest over 3 years and maintained a project in 2022.

### **CERTIFICATIONS**

- React Basics by Meta (<u>Credential</u>)
- Build Dynamic UIs by Google (<u>Credential</u>)
- Figma High-Fidelity Design by Google (Credential)
- Hackerrank SQL Certificate (<u>Credential</u>)
- Hackerrank JavaScript (Basic) Certificate (<u>Credential</u>)