Tanay S Patil

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Professional Summary

Full Stack Developer with over **4 years** of experience in designing, developing, and maintaining robust, scalable web and mobile applications. Proven expertise in **React.js, Angular, Node.js, Python, Django, MongoDB, SQL, n8n**, and **AWS EC2**. Adept at managing end-to-end software development lifecycles, collaborating with cross-functional teams, and delivering high-impact solutions in fast-paced, Agile environments. **Experienced in solution architecture and designing scalable system flows** for complex business needs. Passionate about automation, problem-solving, and continuous learning.

Core Competencies

- **Frontend:** React.js, Angular, Redux, JavaScript
- **Backend:** Node.js, Express.js, **Python, Django**, REST APIs, GraphQL
- **Database:** MongoDB, PostgreSQL, MySQL, Firebase
- **Automation & Tools:** n8n, RPA, Git, Azure DevOps, AWS EC2, Docker
- **Collaboration:** Agile, Scrum, JIRA, Trello
- **Other Skills:** Socket.io, Social Login Integration, Responsive Design, Code Reviews, CI/CD

Professional Experience

Acronotics – Full Stack Developer
June 2022 – Present

- Led the design and development of scalable APIs using **Django** and **Node.js**, serving both internal and external stakeholders.

- Architected full-stack solutions for automation and monitoring platforms, focusing on scalability, modularity, and maintainability.

- Developed complex front-end applications using **React** and **Angular**, including dynamic dashboards, data visualization tools, and custom UI components.

- Collaborated with UI/UX teams to implement responsive, accessible, and performant interfaces.

- Built reusable component libraries and implemented state management using Redux and RxJS.

- Designed end-to-end workflows and system architecture for enterprise-level RPA dashboards and automation tools.

- Maintained and optimized **n8n**-based automation pipelines for operational efficiency.

- Employed **Git**, **Docker**, and **Agile methodologies** to ensure smooth and consistent delivery.

- Conducted code reviews, led knowledge-sharing sessions, and maintained technical documentation for streamlined onboarding.

Zluck Solutions – Full Stack Developer
August 2020 – April 2022

- Designed reusable frontend components using **React** and managed project states with **Redux**.

- Optimized existing applications for performance and maintainability.

- Took ownership of **Git repositories**, branching strategies, and CI workflows.

- Received two performance awards recognizing fast onboarding and individual contribution.

Dynamic Dreamz – React Developer
November 2019 – August 2020

- Developed dynamic UI components based on **React** principles.

- Translated client requirements into technical designs, delivering high-quality code on time.

- Contributed to project scalability by building modular, reusable components.

Education

B.Tech in Information Technology
Parul University, June 2016 – April 2020

Higher Secondary Certificate (HSC)
Gurukrupa School, June 2014 – March 2016

Secondary School Certificate (SSC)
Sungrace School, June 2012 – March 2014

Awards & Recognition

- **Robo Champ – Acronotics (2024):** Recognized for fast learning and excellent teamwork.

- **Rembo of Zluck – Zluck Solutions (2022):** Acknowledged for solo project delivery and consistency.

- **Fast Starter – Zluck Solutions (2021):** Commended for rapid onboarding and quick project adaptation.

Key Projects

1. HopeFM

- *Role:* Full Stack Developer | *Tech:* React, Redux, Node.js, SQL

- *Summary:* News and lifestyle audio platform.

- [Live Site](#)

2. Fashion Apparel – Trendage

- *Role:* React Developer | *Tech:* React, Fabric.js

- *Summary:* ML-based fashion recommendation and tagging system.

- [Live Site](#)

3. Adver Video

- *Role:* React Developer | *Tech:* React, GraphQL, AntDesign

- *Summary:* Video advertising platform for e-commerce retailers.

4. JD Management

- *Role:* Backend Developer | *Tech:* Node.js, MongoDB, AWS EC2

- *Summary:* Live streaming content and media management.

5. PriceLine

- *Role:* Frontend Developer | *Tech:* React

- *Summary:* Online travel and hotel booking platform.

- [Live Site](#)

6. AMI – Asset Management Interface

- *Role:* Full Stack Developer | *Tech:* React, Node.js, SQL

- *Summary:* Asset verification and tracking tool.

- [Live Site](#)

7. NAZ ATR MJE – Automatic Parking Solution

- *Role:* Full Stack Developer | *Tech:* React, Node.js, SQL

- *Summary:* Automated role-based parking system.

- [Live Site](#)

10. Owee Fashion

- *Role:* Full Stack Developer | *Tech:* React, Firebase, MongoDB, AWS EC2

- *Summary:* Ecommerce platform for saree wholesalers.

11. Radium-AI

- *Role:* Full Stack Developer | *Tech:* React, Angular, Django, Postgres

- *Summary:* Monitoring & automation platform for RPA bots.

Additional Info

- Open to **remote or hybrid roles or on-site**

- Interested in **automation, scalable architecture**, and **SaaS product development**