# **Amol Rathod**

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Portfolio | LinkedIn | GitHub

## PROFESSIONAL SUMMARY

 Seeking a Front-End Developer position in the Information Technology industry, leveraging expertise in JavaScript, React, and Next.js to build scalable and high-performance web applications. Proven ability to craft intuitive and user-centric UIs using Tailwind CSS and ShadCN, ensuring clean code and adherence to best practices like SOLID, DRY, and KISS. Eager to contribute to a dynamic team and deliver impactful solutions that drive growth and success.

#### **WORK EXPERIENCE**

### **Software Engineer**

Jan 2023 - Oct 2024

Harbinger System Pvt. Ltd | Baner, Pune

- Engineered scalable, maintainable, and user-centric UIs using React, Next.js,
   Tailwind CSS, ShadCN, and modern UI libraries.
- Played a key role in client projects, boosting efficiency by 30%, stability by 25%, and overall performance by 20%.
- Collaborated in **Agile** teams, contributing to standups, sprint planning, and retrospectives to ensure timely delivery.
- Improved internal product performance through **clean code** practices and effective optimization strategies.
- Applied **SOLID**, **DRY**, **KISS**, **and YAGNI** principles, reducing code redundancy by 35% and increasing maintainability by 40%.
- Recognized with multiple "SuperStar of the Month" and "Technical Star" awards; won company-wide "Design Summit" and "Hackathon" competitions.

## **SKILLS**

- Languages: HTML, CSS, JavaScript, TypeScript, Node.js, Express.js
- Frameworks/Libraries: React.js, Vue.js, Next.js, Redux, ShadCN, Bootstrap, Tailwind CSS
- **Tools**: GitHub Actions, REST API
- Soft Skills: Communication, Leadership, Time Management, Adaptability, Problem Solving, Teamwork, Creativity
- Best Practices: SOLID Principles, DRY, KISS, YAGNI

## **PROJECTS**

## PentKart: A Full-Stack E-Commerce Application

View in GitHub

- PentKart is a comprehensive e-commerce platform that delivers a seamless and intuitive shopping experience.
- Developed an intuitive and visually appealing user interface using React, CSS, and Bootstrap.
- Implemented a dynamic product catalogue with MongoDB for easy product search and filter.
- Integrated secure user authentication and authorisation using Node.js, Express, and JWT.
- Created a responsive shopping cart system with real-time updates.
- Integrated secure payment gateways for smooth transaction processing.

True Feedback View in GitHub

- True Feedback is an innovative application designed to facilitate anonymous feedback with the aid of Al-driven suggestions, enhancing the quality and relevance of the feedback provided.
- Built an innovative application for anonymous feedback with Al-driven suggestions using Next.js, ShadCN, and Tailwind CSS.
- Implemented secure login with email and OTP.
- Used ChatGPT API for intelligent message suggestions.
- Utilized MongoDB for scalable data storage and efficient feedback handling.

#### CERTIFICATIONS

React Training for JavaScript Beginners	View Credentials
The Next.js 13 Bootcamp - The Complete Developer Guide	View Credentials
Tailwind CSS - A New Way To Think	View Credentials
SOLID Principles: Introducing Software Architecture & Design	View Credentials

## **EDUCATION**

**MSc in Computer Science** 

Aug 2021 - April 2023

Dr. D. Y. Patil A.C.S College (Pune)

**BSc in Computer Science** 

July 2018 - May 2021

Rajiv Gandhi Computer Science College (Chhatrapati Sambhajinagar)