Swapnil Wahile

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PROFILE SUMMARY

- Software Engineer with 2+ years of experience in building dynamic web applications using ReactJS and JavaScript. Passionate about crafting scalable, user-friendly solutions that enhance business operations.

EXPERIENCE

- **VMEDULIFE SOFTWARE** *Pune, Maharashtra*
  Software Engineer Level II *Nov 2024 – Jun 2025*
  - Contributed to an ERP-based modular campus management system adopted by 500+ institutions, streamlining academic workflows and reducing manual reporting efforts by 40%.
  - Integrated payment gateways (e.g., **Razorpay**) — resulting in 3x faster fee collection and a 25% reduction in transaction errors.
  - Built and maintained modules for **dynamic report generation and printing**, cutting administrative processing time by 50%.
  - Delivered 15+ features over 6 release cycles using Agile methodology, ensuring consistent delivery and improvement.
  - Independently built a standalone React app for the NAAC committee to visualize academic result analysis — featuring dynamic charts, customizable tables and forms, question paper generation, and a responsive UI from Figma; improved stakeholder reporting turnaround by 60%.

- **NITYAOBJECT SOFTWARE SERVICES** *Pune, Maharashtra*
  Jr. Software Engineer *Jul 2023 – Oct 2024*
  - Led front-end development of a health service web app used by 5+ clinics, supporting 1,000+ monthly users for online consultations and report tracking.
  - Enabled appointment scheduling and patient data management — reducing manual coordination by 70%.
  - Implemented React Router and lazy loading for performance optimization, revamped authentication screens, and migrated legacy class-based components to modern function-based architecture.

  Software Engineer Intern *Mar 2023 – Jun 2023*
  - Created reusable ReactJS components to maintain consistent branding and improve UI dev speed by 30%.
  - Integrated REST APIs and validated endpoints with Postman, achieving 100% functional coverage for key modules.

SKILLS

Languages & Frameworks: ReactJS, JavaScript, Redux, HTML, CSS, Bootstrap, MUI
Tools & Platforms: Git, GitHub, JIRA, Postman, Linux
Concepts: OOP, Data Structures, RESTful APIs, State Management, Unit Testing, Performance Optimization, Responsive Web Design, Browser Debugging
Soft Skills: Collaboration, Critical Thinking, Adaptability, Eagerness to Learn, Communication

EDUCATION

- **Savitribai Phule Pune University** *Pune, Maharashtra*
  Bachelor of Engineering - Information Technology; CGPA: 9.30/10 *Feb 2021 – July 2023*
- **Government Polytechnic Amravati** *Amravati, Maharashtra*
  Diploma in Computer Engineering; Aggregate: 77.94% *July 2018 – October 2020*

PROJECT

- **Collaborative Learning Tracker** 🔗
  - A feature-rich web app engineered to help students and mentors collaboratively plan and track study schedules
  - The application leverages React for a responsive UI, Bootstrap for styling, and Socket.IO for real-time collaboration — ensuring updates are instantly visible across all participants.
  - Deployed on Vercel with CI/CD integration — reducing update turnaround to under 5 minutes per release.

CERTIFICATIONS

- **Oracle Cloud Database Services 2022 Certified Specialist**: Oracle University
- **Oracle Cloud Infrastructure Foundations 2021 Certified Associate**: Oracle University
- **Data Structures — Dec 2022**: University of California San Diego and offered through Coursera