Kaushal Sonawane

Software Engineer

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Summary

I am a Computer Engineering fresher with internship experience in web development, cloud deployment, and data analysis. Strong foundation in algorithms, data structures, system design, computer networks, and cloud infrastructure, with hands-on exposure to client collaboration, documentation, and teamwork in fast-paced environments.

Work Experience

Web Development Intern, Young Web Solutions

(Paid Internship, UK & US Clients)

- Developed 8+ client websites using Wix Studio and WordPress for UK/US-based clients, focusing on responsive design and custom feature implementation.
- Managed bulk product uploads for e-commerce, increasing upload efficiency by 40%.
- Integrated homepage sections and CMS for service-based businesses using Elementor and Divi.

Cloud Intern, Codezone IT Solutions

Pune, India

- Explored AWS services including EC2, IAM, and S3 through guided deployments
- Hands-on with Linux environments, virtualization, and system-level networking.
- Gained exposure to network monitoring, cloud connectivity, and infrastructure cost optimization

Data Science & Machine Learning Intern, YBI Foundation

Pune, India

- Performed data preprocessing and analysis using Python and Pandas to identify patterns and trends.
- Built basic machine learning models and created data visualizations with Matplotlib and Seaborn.

Education

B.E. in Computer Engineering

Keystone School of Engineering, Savitribai Phule Pune University (SPPU)

Pune, India

Expected Graduation: June 2026

Relevant Coursework: Computer Networks, Data Structures, Algorithms, Operating Systems, Software Engineering, AWS, Salesforce, Oracle

Skills

Languages: HTML5, CSS3, JavaScript, Angular, Python, Java, SQL, C, C++

Frameworks & Tools: React.js, Next.js, Tailwind CSS, Figma, Wix Studio, Git, GitHub, Gradle, Docker, Kubernetes

Technologies & Concepts: API Integration, Authentication, Agile Development, Git Workflow

Networking: TCP/IP, UDP, Subnetting, Routing, Firewalls, Network Security Basics

Cloud Platforms: AWS, Azure, Oracle Cloud, Netlify, Vercel, Salesforce

Certifications

- Oracle Certified Architect Associate (View)
- Oracle Foundations Certifications (Cloud Infrastructure & Data Platform & AI Associate)
- Japanese Language Proficiency Test (JLPT N5)

Projects

TourHouse – Travel Booking Website (Next.js + Tailwind CSS)

- Built a visually appealing, responsive travel website using Next.js and Tailwind CSS with a focus on clean UI and immersive user experience.
- Emphasized mobile-first design, smooth transitions, and visual consistency for a high-end "vibe-coded" aesthetic.
- Structured the project using modular folders, making the codebase scalable and easy to maintain or expand.

Sanz Cafe – Freelanced Project

- Developing a responsive cafe website for online menu browsing and ordering, deployed on Netlify.
- Built front-end using modern frameworks and leveraged AI models during creation to enhance design and functionality.
- Implementing dynamic product listings, order management, and secure checkout features (in progress).
- Optimizing for scalability, performance, cloud deployment, and user-friendly interface.

EZ-Train Booking System (Java)

- Developed a backend application for train ticket booking using Java and file-based data persistence.
- Implemented user login system with role-based dashboards for customers and admins.
- Implemented using OOP, Data Structures & Algorithms, applied OS concepts (file management, process handling).