# Kaushal Sonawane

Software Engineer

sonawanekaushal<br/>05@gmail.com | +91 8767515720 | LinkedIn | GitHub | Portfolio

## 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)
- 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).