

KAUSHAL S. GUJARATHI

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SUMMARY

Recent computer science graduate with hands-on experience delivering 15+ projects, including professional client projects and personal initiatives. Skilled in designing user interfaces, implementing server-side logic, managing databases, and building APIs. Adept at turning requirements into functional solutions and eager to grow by contributing to real-world projects while collaborating within a development team.

EDUCATION

Bachelor of Computer Science , Savitribai Phule Pune University from Sinhgad College Of Science	2022 - 2025
Relevant Coursework : Software Engineering, Operating Systems, Algorithms. :- A+	
Higher Secondary Education , HSC from Sarhad Public School and Junior College :- A	2020 - 2022
Secondary Education , SSC from Priydarshini English School :- A+	2020

EXPERIENCE

- **Freelance Developer** May 2025 - October 2025
Automated tender calculations by converting a 541-page PDF into structured data, extracting 3,300+ entries with AI, eliminating 90% of manual effort through a desktop app with Excel reporting.
Constructed a web app that provided instant concrete mix recommendations. ([Arnav Rmc Enterprise](#))
Developed a responsive corporate website with 100% optimized SEO and performance. ([Gurukrupa Enterprises](#))
Delivered a commercial matrimonial website within 4 weeks, handling full development, deployment, and ownership transfer, resulting in 100% functionality post-handover. ([Hitech Matrimonials](#))
- **Student Intern**, Edreamz Technologies (On-Site) Jan 2025 - April 2025
Assisted senior developers with debugging to reduce application errors by 25% & boosting system performance.
Worked on integrating Shopify APIs to automate product updates, reducing manual work by around 30%.
- **Project Intern**, CodSoft (Remote) Jan 2025
Implemented a Tic Tac Toe AI using the Minimax algorithm, achieving 100% optimal decision-making.
Created a voice assistant AI for real-time weather updates and Wikipedia search, increasing response time by 40%.

PROJECTS

1. **Lungs Disease Predictor** (github.com/Kaushal5683)
Programmed ML model for classification and regression using Python (Keras, TensorFlow, scikit-learn).
Processed 10,000+ dataset entries, achieving up to 95% prediction accuracy.
2. **Automatic Timetable Generator** (github.com/Kaushal5683)
Enabled user-defined daily slot configuration, allowing flexible schedules and resulting in a 10% improvement.
Designed a scheduling system using Spring Boot, Hibernate, and MySQL, optimizing slot allocation.
Implemented logic for classroom, subject, and teacher assignments, reducing conflicts by 25%.
3. **Portfolio Website** (kaushal104.netlify.app) (github.com/Kaushal5683)
Built a responsive portfolio website with React.js and EmailJS, improving visitor engagement by 35%.
Eliminated server costs and reduced deployment complexity by 50% through Netlify.

SKILLS

- **Tech Stack**
Java, MySQL, PostgreSQL, HTML/CSS, JavaScript, Python, Github Copilot
Spring Boot, Angular Js, Hibernate, Spring MVC, Tailwind CSS, React, Node.js
Git, GitHub, VS Code, Eclipse, Postman, STS
- **Soft Skills**
Strategic Planning and Execution
Eager to embrace emerging technologies
Strong focus on precision and efficiency
Socially active with RSS

CERTIFICATIONS & BADGE

1. **Introduction to GitHub Copilot**
Microsoft (November 2025)
2. **Prompt Design in Vertex AI**
Google Cloud Skills Boost (July 2025)
3. **Full Stack Java Development**
Symbiosis Centre for Distance Learning (July 2024)
4. **Data Structure Using C Programming**
Swayam (June 2024)
5. **Python Programming**
ExcelR (July 2023)