Angad Bhalla

Bangalore, India | +91 91489 64017 | sayhi@angadbhalla.com | Portfolio | LinkedIn | GitHub

Competitive programming enthusiast, web developer, and open-source contributor with experience in building scalable systems, secure APIs, and IoT prototypes. Delivered TED talks, collaborated with startups, led university tech clubs, and excelled in 40+ hackathons & coding contests.

SKILLS

- Languages: Python, C, Javascript (and Typescript), Golang
- Web & Frameworks: React, Solid, Node.js, Express.js, Astro, Tailwind, Django, Flask, FastAPI, Gin, Reflex
- Databases: MySQL, SQLite, MongoDB
- Tools & Platforms: Git, GitHub, Linux, REST APIs

PROFESSIONAL EXPERIENCE

Vanishing Inc.Independent ContractorWeb DeveloperNov 2024 - Feb 2025

• Migrated company website from existing .NET framework to NextJs-React and Tailwind while maintaining original design & user-experience to minimize friction in customer settlement

Frigga Cloud Labs Pvt. Ltd.InternCyber Security EngineerJuly 2024 - July 2024

 Wrote and maintained end-to-end encryption APIs to secure communication between client-side software and company servers using the Go programming language

Search Engine Optimization Analyst

June 2023 & July 2024

Redesigned the website for Hippocampus (an ed-tech brand owned by strengthscape) to enhance its visual appeal

Intern

- Redesigned the website for Hippocampus (an ed-tech brand owned by strengthscape) to enhance its visual appeal, provided strategies to increase viewer engagement.
- Conducted a comprehensive review of the WordPress-based company website, suggesting and implementing design improvements to enhance usability and visual appeal.

Araciv Technologies Pvt. Ltd.InternWeb DeveloperApril 2023 - May 2023

Created a web interface for a mass-college recruitment form using Reflex, SQLite and FastAPI (Python)

VOLUNTEER EXPERIENCE

Strengthscape Pvt. Ltd.

The Alcoding Club PES University's Competitive programming club.	Club Head Jan 2024 - April 2025
HackerSpace The Open-Source development Advocacy and awareness club of PES, RR Campus	Head of Ops & Logs Nov 2024 - Jan 2025
IEEE Robotics Automation Society An IEEE Student chapter focused on Robotics & Automation	ReRo Lab Student Body Mar 2025 - Present
EDUCATION	
DESTINIVEDSITY DD Compus	2022 2027

PES UNIVERSITY, RR Campus	2023 - 2027
Bachelor of Technology (CSE)	ongoing
National Public School, HSR Layout	2008-2023
Secondary & Senior Secondary Certificate: PCM + Computer Science (CBSE)	Grade: 91.8%

PROJECTS

- AngaDrive: An Open-Source File-Hosting & Sharing Platform using NextJS & FastAPI
- Portfolio: A SolidJS static website
- QuickChat: An Open Source MERN-Stack chat application
- AngaOS: A Basic Implementation of an operating system, kernel and bootloader for x86 systems
- <u>CodeExecutionAPI</u>: An HTTP based API to safely sandbox and execute code on a server in any mainstream language

ACHIEVEMENTS

- 200+ solves & 4 badges on <u>leetcode</u>
- 900+ contributions & 6 badges on github & a B+ rating as per the anuraghazra API
- Guest Speaker at TEDxSNSCE
- Hackathons Wins: 1st place in IEEE Kalpana & National top 3% in The Great Bengaluru Hackathon
- Hosted <u>Terrathon 4.0</u>, the annual 24 hour hackathon of the alcoding club themed around Sustainability & Cybersecurity