# Angad Bhalla

Bangalore, India | https://anga.codes | +91 ███████ | sayhi@angadbhalla.com

*Competitive programming enthusiast, web developer, and open-source contributor with experience in scalable systems, secure APIs, and IoT prototypes. Delivered TED talks, collaborated with startups, led university tech clubs, and excelled in 20+ hackathons and coding contests.*

## SKILLS

- **Programming**: Python, C, Javascript, Golang
- **Web Development**: HTML5, CSS3, Tailwind, React, Solid, Node.js, Express.js
- **Databases**: MySQL, SQLite, MongoDB
- **Frameworks**: Django, Flask, FastAPI, Gonic-Gin, Reflex
- **Version Control**: Git, GitHub

## PROFESSIONAL EXPERIENCE

| **Frigga Cloud Labs Pvt. Ltd.**<br>Cyber Security Engineer | **Internship**<br>*July 2024 - July 2024* |
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- Wrote and maintained end-to-end encryption apis to secure communication between client-side software and company servers using the Go programming language
- Provided support in quality assurance of various company codebases

| **Strengthscape Pvt. Ltd.**<br>Search Engine Optimization Analyst | **Internship**<br>*June 2023 & July 2024* |
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- Helped redesign the website for Hippocampus (an ed-tech branch of my 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.**<br>Web Developer | **Internship**<br>*April 2023 - May 2023* |
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- Created a web interface for a mass-college recruitment form using Reflex, SQLite and FastAPI

## VOLUNTEER EXPERIENCE

| **The Alcoding Club**<br>PES University's Competitive programming club. | **Club Head**<br>*Jan 2024 - Present* |
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| **Hackerspace**<br>Student run open-source development community at PES University | **Core Team Member**<br>*Jan 2024 - Present* |

## EDUCATION

| **PES UNIVERSITY, RR Campus**<br>Bachelor of Technology (CSE) | **2023 - 2027** |
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| **National Public School, HSR Layout**<br>Senior Secondary Certificate: PCM + Computer Science (CBSE) | **2021 - 2023** |
| **National Public School, HSR Layout**<br>Secondary School Certificate (CBSE) | **2021** |

## PROJECTS

| **AngaDrive:** An Open-Source File-Hosting & Sharing Platform using NextJS & FastAPI | *https://drive.anga.pro/*<br>*https://github.com/Anga205/AngaDriveV2* |
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| **Portfolio:** A ReactJS static website | *https://anga.codes* |
| **QuickChat:** An Open Source MERN-Stack chat application | *https://github.com/Anga205/QuickChat* |

## ACHIEVEMENTS

- Participated in 20+ competitive programming competitions.
- 700+ Contributions and 4 Badges on GitHub
- Guest Speaker at TEDxSNSCE on "Magic of Quantum Physics"