

# Ankit Kumar Sahu

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## SUMMARY

B.Tech student in Computer Science and Engineering with a focus on full-stack development, data structures, and low-level systems. Passionate about open-source contributions and building efficient software solutions. Agile and adaptable, able to quickly switch between different tech stacks as required.

## TECHNICAL SKILLS

- **Languages:** TypeScript, C++, Go, Rust, Python, C, Java, Bash
- **Frameworks & Libraries:** React.js, Next.js, Sveltekit, Express.js, Gin, FastAPI
- **Databases & ORMs:** PostgreSQL, MongoDB, Redis, SQLite, Prisma, Drizzle
- **Tools & Technologies:** Linux, Docker, Git, AWS, CI/CD, CMake, Ninja

## PROJECTS

<b>szare</b>   <i>Gin, sharing</i>	github
<ul style="list-style-type: none"><li>– Offline file sharing application with high-speed local network transfers</li><li>– Self-hosted for privacy and control</li><li>– Modern web interface supporting large files (&gt;1GB)</li><li>– Directory navigation and management</li></ul>	
<b>webuild</b>   <i>React.js, Express, AI</i>	github
<ul style="list-style-type: none"><li>– AI-powered platform that generates fully functional websites from user prompts</li><li>– Built with React.js for frontend and node for backend, ensuring performance and scalability</li><li>– Customizable website output to fit user requirements</li></ul>	
<b>devide</b>   <i>nextjs, convex</i>	github
<ul style="list-style-type: none"><li>– Online IDE supporting 10+ programming languages</li><li>– Customizable interface with multiple themes and integrated payment interface</li><li>– Personal profiles with execution history tracking</li><li>– Advanced filtering &amp; search capabilities</li></ul>	
<b>titly</b>   <i>Go-gin, redis, docker, sveltekit</i>	github
<ul style="list-style-type: none"><li>– Blazingly fast URL shortener written in Go</li><li>– Used Redis for caching and fast URL lookups</li><li>– Dockerized for easy deployment and scalability</li></ul>	
<b>kenv</b>   <i>fastapi, nextjs, docker, sqlite3</i>	github
<ul style="list-style-type: none"><li>– Secure storage of environment variables using advanced cryptography</li><li>– Enables seamless migration of environment variables across devices</li><li>– Protects sensitive data while ensuring user accessibility</li></ul>	

## EDUCATION

<b>CV Raman Global University, Bhubaneswar</b>	Bhubaneswar, India
<i>Bachelor of Technology in Computer Science and Engineering</i>	(2023 – Present) — CGPA: 8.16
<b>Delhi Public School, Ranchi</b>	Ranchi, India
<i>Class 12th, CBSE</i>	2023 — Percentage: 85%
<b>SS DAV Centenary Public School, Khunti</b>	Khunti, India
<i>Class 10th, CBSE</i>	2021 — Percentage: 93%