

Akhil Padmanabhan

Portfolio: techakhil.me

Github: github.com/techakhil-me

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EDUCATION

- **DJ Sanghvi College of Engineering, Mumbai University** Mumbai, India
Bachelor of Technology - Computer Science Engineering
Courses: Specializing in Internet of Things, Cybersecurity and Blockchain
Jan 2022 - June 2025
- **New Horizon Public School** Navi Mumbai, India
HSC, PCM/CS; Avg: 94.1
July 2019 - June 2020

SKILLS SUMMARY

- **Languages:** Python, HTML/CSS, C/C++, JavaScript, Typescript, SQL, Bash, JAVA
- **Frameworks:** Express, React, Nextjs, Threejs, Tailwindcss, Django, Flask, NodeJS
- **Tools:** Figma, Photoshop, GIT, PostgreSQL, MySQL, SQLite
- **Platforms:** Linux, Web, Mac, Windows, Arduino, Raspberry, AWS, GCP
- **Soft Skills:** Leadership, Event Management, Problem Solving, Project Management

EXPERIENCE

- **Gyanoholic** Remote
Technology Consultant (Part-time) Dec 2021 - Mar 2022
 - **Technology Project Management:** In addition to leading and delivering technology initiatives, I also designed the curriculum for various courses.
 - **Content Creation and Instruction:** Created engaging content and conducted training sessions to teach different technology among students.
 - **Technical Expertise:** Demonstrated proficiency in various areas of technology and implemented solutions to improve organizational efficiency.

PROJECTS

- **Gaveit - E-commerce Store:** A simple e-commerce app, able to search, display and store in cart using reducer. Express backend to scrape real-time data from amazon.com.
Tech: Nextjs, Nodejs, Express, Tailwindcss
- **Spotify Clone-custom backend:** Fully functional spotify web app, with django-authentication, SQL based playlist management, search and play songs with video.
Tech: Django, html/css, Python, Youtube api
- **Multifunctional Whiteboard:** versatile online whiteboard application with pencil and eraser tools, adjustable stroke width, color selector, text input, todo list integration, undo/redo/clear functions, PNG export, theme switching.
Tech: html/css, canvas, Javascript
- **Personal Portfolio:** A personal website showcasing the skills, experience, and projects of front-end developer and UI/UX designer.
Tech: Nextjs, Threejs, Framer motion

HONORS AND AWARDS

- 1st Prize UI/UX challenge, Technovanza VJTI 2022
- 2nd Prize Winner Skyjack-datascience treasurehunt, S4DS 2022
- 2nd Prize Recursion 3.0 Hackathon 2022, RGIT Mumbai

VOLUNTEER EXPERIENCE

- **Technical Head @DJS ISACA** Mumbai, India
Facilitating the supervision of a team of developers, executing innovative development projects. Jan 2022 - Present
- **Creative Developer Lead @DJS BUILDSPACE** Kolkata, India
Driving creativity and innovation, fostering collaboration between creative and technical teams Jan 2022 - Present