## 1. About Me Section

- Name: Abhinav Arun
- Background: "My journey into development started at Steyp, where I first learned basic programming languages like HTML, CSS etc. I began with the basics, mastering languages like Python and JavaScript, and gradually expanded my skills to web development, and algorithms. As I gained experience, I worked on real-world projects, improving my problem-solving abilities and understanding of software development. Along the way, I kept learning new technologies, refining my coding skills, and building projects that showcased my growth as a developer."

### • Interests:

- Front-end development
- Back-end development
- Full-Stack development
- Web development

### Skills:

- Front end development
  - HTML
  - CSS
  - JS
  - Bootstrap
  - Jquery
  - Sass
  - React
  - Tailwind CSS
- .Back end development
  - Python
  - Django
  - Database management
    - MySQL
    - Postgresql
    - SQite3
    - Supabase

- DevOps Engineer
  - Web Hosting
- Web Application Development
  - Nextjs
- Mobile Application Development
  - React Native
- Tools/Platforms
  - Supabase
  - Github
  - Figma
  - Postman
  - VSCode

## 2. My Experience with Steyp

What Steyp Program I Joined

I first discovered Steyp through a friend at school.. The program caught my interest because it offered hands-on learning in programming and technology. After exploring the courses, I decided to join the one-year course..

What Steyp Taught Me

Throughout my time at Steyp, I gained valuable technical skills that significantly improved my coding abilities. I learned programming languages, explored web development, and worked on practical projects that helped me understand real-world applications of coding. The program also introduced me to essential tools like Git, frameworks, and debugging techniques, which made me more confident in my development journey.

### Challenges I Faced

Like any learning experience, Steyp came with its challenges. One of the biggest hurdles for me was debugging code. However, with the help of mentors, peers, the support section inbuilt within the steyp patform, and continuous practice, I was able to overcome these difficulties. The

hands-on projects and collaborative learning environment pushed me to think critically and find solutions.

#### Personal Growth

Being part of Steyp has had a huge impact on my growth as a developer. It has strengthened my problem-solving skills, improved my confidence in writing code, and given me the motivation to keep learning new technologies. This experience has also helped me refine my career goals—I now aspire to become a full-stack developer.

Overall, my journey with Steyp has been a rewarding one, and I'm excited to continue learning and building new projects!

# 3. Skills & Technologies

- Languages:
  - o HTML
  - o CSS
  - o JS
  - Python
- Frameworks/Libraries: React, Django, Next.js, Tailwind CSS, Node.js,
- Tools & Software: Git, Docker, VS Code, Postman, Figma, Github,
- Other Technologies: APIs, database management like MySQL, Pstgresql, Sqlite3 etc.

# 4. Projects Showcase

- Project Title: Todo App
- Description: My Todo App is a task management app designed to help users stay
  organized and focused on their daily tasks and goals. With a clean and intuitive
  interface, this app provides a simple yet effective way to create, manage, and track
  tasks.
- Tech Stack:
  - React

- Your Role:
  - Full Stack Development
  - o UI Engineer
- Link: <a href="https://cyb3er-abhixth.github.io/Todo-App/">https://cyb3er-abhixth.github.io/Todo-App/</a>
- Visuals: Will include in website
- Challenges & Solutions: I faced many debugging challenges and solved them by referring documents and contacting the steyp support panel where the engineers

Next project will include in website

# 5. Personal Projects

• Will take from practices and challenges

## 9. Contact Information

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• LinkedIn: https://www.linkedin.com/in/abhinav-nair-arun-329007318

• **GitHub**: <a href="https://github.com/cyb3er-abhixth">https://github.com/cyb3er-abhixth</a>