# **APOORV PATHAK**

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German work-permit holder with no restrictions, unlimited • English: C2, German: A2

### **SUMMARY**

**Backend-Focused Full Stack Engineer** with a solid foundation in Software Engineering committed to building scalable systems and delivering practical solutions. I create reliable projects that address user needs and support business goals, while continuing to learn and grow with new technologies.

## **SKILLS**

- Languages: HTML, CSS, JavaScript, Python, SQL, C, Go
- Frameworks and Lib: React.js, Node.js, Next.js, TailwindCSS, Django, Flask, jQuery
- Tools: Git, Linux, Docker, Supabase, Firebase, Vercel, Amazon Web Services
- Others: Data Structures & Algorithms [<u>LeetCode: 16,624</u>], PostgreSQL, MongoDB, Redis, RestAPI, CI/CD, Testing, System Design

### **EDUCATION**

## **Bachelors of Science in Computer Science**

2025 - 2028

Birla Institute of Technology, Pilani, India

## **Diploma in Computer Programming**

2021 - 2023

Seneca College, Toronto, Canada

Student Mentor in COM101, Teaching Assistant for IPC144(C-Programming)

#### **WORK EXPERIENCE**

Full Stack-Backend Engineer, Indian saas, New Delhi, India

April 2024 - Dec 2024

- Built Node.js APIs handling 100K+ requests/day.
- Improved Firebase sync time by 40%.
- Automated tasks with Python, saving 10+ hours/week.
- Achieved 95% test coverage, cutting bugs by 30%

## Web Developer, DataXac, Toronto, Canada

April 2022 - July 2023

- Developed websites for SMEs & mom-and-pop businesses using HTML, TailwindCSS, JS and React.
- Developed backend services over Firebase free tier and deployed with Netlify.
- Worked over 10+ projects in a year under this consultancy.

### **HOBBIES**

Gaming, Reading, Finance, Physics, Programming, Learning German.