

Abhay Kumar Kanaujia

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github.com/abhaykumarkanaujia | abhaykumarkanaujia.vercel.app

EXPERIENCE

Associate Software Developer

Jun 2024 – Present

Mavonic

Remote

- Developed full-stack apps across FinTech, EdTech, and Real Estate, supporting 5+ active projects
- Integrated REST APIs, GraphQL, and headless CMSs to deliver scalable, data-driven interfaces
- Streamlined frontend performance by 25% and strengthened component reusability across applications
- Reduced development cycles by 50% through modular architecture and modern best practices
- Collaborated with design, backend, and QA teams to accelerate sprint delivery by 25%
- Contributed to major projects such as **PropertyGuru** [↗](#), **CreditNow** [↗](#), **XSquare** [↗](#), **DraftUs**, **Carboodle**, and **Stashfin BBPS**

Associate Software Engineer Trainee

Mar 2023 – Feb 2024

Nagarro

Remote

- Built 10+ REST APIs with .NET, applying design patterns to cut code complexity by 30%
- Fine-tuned backend infrastructure scalability and maintainability by 20% through efficient architecture
- Applied advanced backend design patterns to enhance scalability and cut system coupling by 25%
- Enhanced reliability by 15% through robust authentication and data validation layers

EDUCATION

Pranveer Singh Institute of Technology

Kanpur, India

Bachelor of Technology in Computer Science and Engineering

Aug 2019 – Jun 2023

- **Relevant Coursework:** Data Structures and Algorithms, Database Management System, Object Oriented Programming, Web Development

PROJECTS

Fast Type | *React, Next.js, Firebase, MongoDB Atlas, Tailwind CSS*

Oct 2025 – Present

- Engineered a competitive typing game with real-time stats, global leaderboards, and adaptive practice modes
- Implemented Firebase Auth for secure Google login and 100% reliable user authentication
- Designed a fully adaptive UI with Tailwind CSS, accelerating development by 30%
- Refined user performance by 20% with real-time feedback and practice-driven learning features
- **Live Demo:** fast-type-compete.vercel.app

Find Film | *React, Next.js, TMDb API, Typescript, HTML, CSS, Tailwind CSS*

Jul 2025 – Present

- Architected a movie & TV discovery web app enabling search across 10K+ titles with detailed media pages
- Crafted an adaptive UI with reusable components, boosting load speed by 35% via improved image rendering
- Added ratings, trending, and trailers via optimized APIs, improving UX and cutting latency by 25%
- Achieved 40% faster load time and better indexing by enabling SSR with structured routing
- **Live Demo:** find-film.vercel.app

SKILLS

Languages: Python, TypeScript, JavaScript, C++, C#, SQL

Frameworks & Libraries: React, Next.js, Angular, Fast API, Node.js, .NET, Bootstrap, Tailwind CSS

Tools: Git, Docker, MongoDB, Supabase, Strapi, SQL Server, Vercel

Core: System Design, Microservices, Version Control, Agile Development, Collaboration, Communication

CERTIFICATIONS

Google IT Automation with Python Professional Certificate - Coursera

2020

University of Michigan's Python 3 Programming Specialization - Coursera

2020