Ayush Patil

Mahim, Mumbai-400016 | 9321898527 | ayush.patil0716@gmail.com

LinkedIn: linkedin.com/in/ayush-patil16

CAREER OBJECTIVE	To obtain a challenging position in software engineering where I can apply my knowledge of full stack development, cloud computing, and programming, while continuously learning and contributing to the creation of reliable and innovative software solutions.		
SUMMARY	Motivated and detail-oriented IT graduate with strong skills in full stack development, cloud computing, automation, programming languages, networking, DBMS, and data structures & algorithms. Seeking a software engineering role to apply my technical knowledge, enhance my development skills, and contribute to building efficient and scalable software solutions.		
EDUCATION	Vidyalankar School of Information Technology (Expec Bachelor of Science (Information Technology)	ted in March 2025) • Current CGPA- 9.10	
	 Specialization: Full-Stack Development, Cloud Computing, Automation Core Subjects: Python, C++, Java, Data Structures & Algorithms, Networking, DBMS, Operating Systems, Al 		
	IES Junior College (March 2022)		
	Higher School Certificate (HSC)	• Percentage- 63.37	
	Victoria High School, Mahim (March 2020)		
	Secondary School Certificate (SSC)	Percentage- 74.80	
PROJECTS	TradeTactix – Al Trading Bot Website		
	 Collaborated in a team to develop an AI-powered web app that simulates demo trading in Apple and Google stocks. 		
	 I was responsible for building the AI trading logic and integrating real-time stock market data using the Polygon API. 		
	Helmet Detection System Using Sensor		
	 Designed a safety system using sensors to detect whether a rider is wearing a helmet. 		
	 The vehicle starts only when the helmet is detected, promoting road safety through smart embedded tech. 		

IT SKILLS	Programming LanguagesJava, Python, C++	Operating SystemsWindows, Linux
	Database ManagementSQL, MySQL, MongoDB	Web TechnologiesHTML, CSS, Java Script,
	Tool and TechnologiesGit, Docker, JIRA	React.js
CERTIFICATES	 Cybersecurity Foundation Course – IBM Skills Build Cybersecurity Job Simulation Introduction to Cybersecurity – CISCO JIRA Management MERN Stack Course MongoDB Developer Certification 	
ACTIVITIES	 Tech fest at Vidyalankar Volunteering at the different tech fest activities at the institute. Tantravihar Participated in Intra college project competition. Coding Competitions Participated in Code Escape in Tech-vista (Tech fest in college) 	
SOFT SKILLS	 Problem-solving Team work Communication Time Management 	
LINGUISTIC PROFICIENCY	English (Fluent)Marathi (Fluent)	Hindi (Fluent)French (Moderate)
HOBBIES	TrekkingSwimmingGym	