

Taufiq Hashmi

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Mumbai, Maharashtra - 400095

Aspiring Full Stack Developer with a strong foundation in JavaScript, Python, and modern web frameworks, skilled in building responsive interfaces, scalable backend APIs, and real-time application features.

Experienced with Next.js, Django, Tailwind, SQL, and Git-based workflows. Passionate about delivering clean, modular, and high-performance solutions, and eager to contribute engineering depth to VegaX's fintech-driven digital transformation initiatives.

SKILLS

- **Frontend Development**
HTML5/CSS3, JavaScript, TypeScript (basic), React.js (project experience), Next.js (project experience), Tailwind CSS, Bootstrap, UI/UX fundamentals (Figma), component-based architecture
- **Backend & Full Stack**
Python, Django, Django REST Framework (fundamentals), SQL (MySQL), RESTful API development, authentication (JWT – basic), server-side rendering (Next.js), deployment workflows (Vercel, Railway, Render), Git/GitHub
- **Additional Technical Skills**
Data wrangling & cleaning, performance optimization, debugging, automation scripts, testing fundamentals (Pytest / Jest basics), embedded systems (ESP32, Arduino, Raspberry Pi)
- **Professional Skills**
Stakeholder communication, documentation, problem-solving, presentation, project coordination

EDUCATION

Dwarkadas Jivanol Sanghvi College of Engineering (DJSCE) – Mumbai	2023 – Present
B.Tech in Computer Science Engineering (ICB)	
CGPA : 9.1	
Patkar Varde College – Mumbai	2020 – 2022
Higher Secondary Certificate (HSC)	
Percentage: 79.83%	
Christ High School – Mumbai	2008 – 2020
Secondary School Certificate (SSC)	
Percentage: 87.40%	

PROJECTS

- **Interior Design Studio Platform**
Developed a Django-based platform with analytics-driven UX optimization, improving load performance by 35% and boosting projected client conversions by 20% through data-backed UI insights.
- **HashLab – AI-Powered IDE**
Engineered an AI-assisted IDE that performs real-time error analytics and automated fixes, reducing debugging time by 40% while supporting 50+ concurrent executions with sub-200ms latency.
- **Autonomous Patrol Robot**
Built an autonomous system using sensor-fusion data and ML-based anomaly detection, achieving 98% obstacle-avoidance accuracy and improving operational coverage by 40%.

Positions of Responsibility

- **Tech Head – Institution's Innovation Council (IIC)**
Leading the technical team and developing the official IIC website, improving digital engagement and streamlining information flow. Manage project timelines, coordinate with multiple stakeholder groups, and ensure high-quality, data-backed feature decisions.
- **Tech Head – DJS Consulting Group**
Overseeing tech strategy and digital initiatives for the consulting division, enabling data-informed decision-making across student consulting projects. Guide teams on analytics, problem solving, and insight generation to support client-focused outcomes.