

OM KUMAR PANDEY

Full Stack Software Developer | Founder, Tapstik

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PROFESSIONAL SUMMARY

I'm a full-stack software developer with 5+ years of experience building clean, scalable web applications. I enjoy working across the stack, from intuitive frontends to reliable backend systems and cloud infrastructure. I've delivered 20+ projects used by 100+ users and focus on writing maintainable, high-performance code that solves real-world problems. I'm also experienced in system architecture, AI integrations, and DevOps practices to ensure smooth deployments and long-term scalability.

TECHNICAL SKILLS

Languages:	Python, JavaScript, TypeScript, PHP, HTML5, CSS3, Bash, SQL	Frontend:	React.js, Redux, Next.js, Tailwind CSS, Bootstrap, Sass, Jest
Backend:	Django, Node.js, Express.js, REST API, GraphQL, FastAPI	Databases:	PostgreSQL, MySQL, MongoDB, Redis
DevOps & Cloud:	Docker, Nginx, Linux, Git, GitHub, GitLab, CI/CD	Tools & Others:	VS Code, Vim, Figma, Canva, Hydra, Cisco, Agile/Scrum

PROFESSIONAL EXPERIENCE

Software Developer & IT Officer <i>Pioneer Software Solutions</i>	2022 - Present Kathmandu, Nepal
• Worked as Software Developer to build full-stack applications and provide IT support including VPS, RDP, and Database management	
• Implemented and supported national and international accounting software solutions including TallyPrime and EasyBill	
Software Developer <i>Mega Minds Pvt Ltd</i>	2020 - Present Nepal
• Worked on freelance projects and developed AI-based MSS ERP Software	
Founder & Lead Developer <i>Tapstik (tapstik.net)</i>	2024 - Present Kathmandu, Nepal
• Founded and developed Tapstik, a digital platform delivering innovative digital solutions tailored for restaurants and hotels.	
• Led full product lifecycle from concept to deployment, managing architecture, development, and operations	

FEATURED PROJECTS

MSS ERP - AI-Powered Enterprise Resource Planning	msserp.megaminds.com.np	Django, React, PostgreSQL, AI/ML
Nepali Calendar Date Picker (Open Source)	nepalidate.omkumarpandey.com.np	JavaScript, CSS3, MIT License
ULTRON - AI Assistant Platform	github.com/ompandey07/Ultrron	Python, AI/ML, NLP
E-TDL & Portfolio of Production Apps	github.com/ompandey07	Django, React, Node.js, TypeScript
• Delivered 10+ production apps including Easy Share, Finix Log, Manaw, and Finport with responsive designs		

CERTIFICATIONS & TRAINING

- Django Framework Certification
- HTML5 & CSS3 Certification
- MERN Stack Development
- Django Proficiency Advanced
- Linux System Administration
- Python Programming Expert

ADDITIONAL INFORMATION

- **Open Source:** Active contributor with multiple repositories on GitHub
- **Technical Writing:** Published blogs and tutorials on Python, Django, and full-stack development
- **Industry Collaboration:** Worked with Axis, Pioneer, MegaMinds, Rising Youths, Royal Pains
- **Languages:** English (Professional), Nepali (Native)