

# 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

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

### PROFESSIONAL EXPERIENCE

<b>Software Developer &amp; IT Officer</b> <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	
<b>Software Developer</b> <i>Mega Minds Pvt Ltd</i>	2020 - Present Nepal
• Worked on freelance projects and developed AI-based MSS ERP Software	
<b>Founder &amp; Lead Developer</b> <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

<b>MSS ERP - AI-Powered Enterprise Resource Planning</b>	<a href="http://msserp.megaminds.com.np">msserp.megaminds.com.np</a>	<i>Django, React, PostgreSQL, AI/ML</i>
<b>Nepali Calendar Date Picker (Open Source)</b>	<a href="http://nepalidate.omkumarpandey.com.np">nepalidate.omkumarpandey.com.np</a>	<i>JavaScript, CSS3, MIT License</i>
<b>ULTRON - AI Assistant Platform</b>	<a href="http://github.com/ompandey07/Ultron">github.com/ompandey07/Ultron</a>	<i>Python, AI/ML, NLP</i>
<b>E-TDL &amp; Portfolio of Production Apps</b>	<a href="http://github.com/ompandey07">github.com/ompandey07</a>	<i>Django, React, Node.js, TypeScript</i>

### 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)