

# 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

**Software Developer & IT Officer** 2022 - Present  
Pioneer Software Solutions 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** 2020 - Present  
Mega Minds Pvt Ltd Nepal

- Worked on freelance projects and developed AI-based MSS ERP Software

**Founder & Lead Developer** 2024 - Present  
Tapstik (tapstik.net) 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/Ultron 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)