

<p>CONTACT</p>	<p style="text-align: center;"><i>Aakash Dawadi</i></p> <p> Linkdin: https://www.linkedin.com/in/aakash-dawadi165/ <i>Software Engineer</i> Github: https://github.com/cole15sky Phone: +9779865004540 Address: Kathmandu, Nepal Email: hello@driftsky28.com Portfolio: https://www.driftsky28.com/ </p>
<p>CURIOSITY</p>	<p>With a keen interest in constantly expanding my knowledge, I thrive on working, spending time with diverse tech stacks, leveraging them to tackle complex challenges and build scalable, high-performance applications that provide real-world solutions.</p>
<p>EDUCATION</p>	<p>BACHELOR'S IN COMPUTERSCIENCE AND INFORMATION TECHNOLOGY</p> <p>02/2022 – 02/2026 Lalitpur, Nepal Website: http://scst.edu.np/ Sagarmatha College of Science and Technology, Nepal</p>
<p>WORK EXPERIENCE</p>	<p>WEB APPLICATION DEVELOPER (INTERN) – AWECODE</p> <p>08/2024 – 11/2024 Kathmandu, Nepal</p> <p>Interned on a dynamic web application for a Singapore-based client, using Nuxt.js, Django REST Framework, Python, Docker, and Tailwind CSS, with a strong focus on performance optimization and enhancing user experience.</p> <p>BACKEND-DEVELOPER (AWECODE)</p> <p>11/2024 – 02/2025 Kathmandu, Nepal Website: https://awecode.com/</p> <p>Developed and maintained an education information platform and an e-commerce digital content platform using Django, SQL, and Nuxt.js. Stack Used: Python, DRF, SQL, Nuxt, Docker</p> <p>BACKEND-DEVELOPER (TECHYATRA-LABS)</p> <p>06/2024 – 12/2025 Kathmandu, Nepal Website: https://www.techyatrалabs.com</p> <p>Contributed to the development of a multi-tenant ERP and SMS platform using PostgreSQL, with a focus on efficient database design, strong tenant isolation, and building scalable backend architectures.</p>
<p>DIGITAL SKILLS</p>	<p>Language: Python JavaScript TypeScript Ruby </p> <p>Tech-Stack: Next RoR DRF Django React PSQL SQL Nuxt Cloudflare Docker Postman PostgreSQL SQL Swagger Reddis Framer Figma Pandas Numpy</p>
<p>LIVE-PROJECTS</p>	<p>Full-Stack Blogging Platform with PostgreSQL & Docker</p> <p>-A full-stack blog application with authentication, allowing personal blog posting and editing. Integrated an image gallery uploader on the same platform. Used Django, PostgreSQL, and Docker for development, with deployment on DigitalOcean for scalability and performance.</p> <p>Demo: https://driftsky28.com/</p> <p>Routine Management System</p> <p>Demo: https://www.rms.driftsky28.com</p> <p>Built a Routine Management System (RMS) using Ruby on Rails, PostgreSQL, and Tailwind CSS with Hotwire for real-time updates. It features role-based access (admin, teacher, student), smart class scheduling, and automatic conflict detection. Designed to streamline academic planning with responsive UI and efficient subject-teacher management.</p>