

Mukesh Kc

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SUMMARY

Full Stack Developer and Technology Instructor with hands-on experience building, deploying, and maintaining web applications from frontend interface design through backend development and production deployment. Currently working at JTECH, where I take end-to-end ownership of organizational websites while also training students in computer fundamentals, coding, graphic design, and video editing.

Experienced with HTML, CSS, JavaScript, PHP, Python, MySQL, MongoDB, Git, REST APIs, and modern AI-assisted development tools. Passionate about practical technology, clean development practices, digital innovation, and helping others learn technology through real-world projects.

EDUCATION

Shahid Smarak College, Kirtipur, Kathmandu

Bachelor of Computer Application (BCA)

2023 – 2027 | Currently Pursuing

Gaumukhi Secondary School

Higher Secondary Education, GPA: 3.30

Shree Mahandra Secondary School

School Leaving Certificate, GPA: 3.60

EXPERIENCE

Full Stack Developer

August 2025 – Present

JTECH

Basundhara, Kathmandu

- Design, develop, deploy, and maintain websites from initial UI concepts through production.
- Take end-to-end ownership of JTECH's web presence, including frontend, backend, database integration, and deployment.
- Develop responsive and user-friendly interfaces using HTML, CSS, JavaScript, and related technologies.
- Build backend functionality and database-driven features using PHP and MySQL.
- Maintain and continuously improve live websites through feature updates, bug fixes, and performance improvements.
- Work with clients and organizational requirements to translate ideas into practical web solutions.

Instructor — Computer Basic Diploma

August 2025 – Present

JTECH

Basundhara, Kathmandu

- Teach computer and technology fundamentals to diploma-level students.
- Train students in graphic design using Adobe Photoshop and Canva.
- Teach video editing using CapCut and Canva.
- Provide practical coding instruction in HTML, CSS, JavaScript, and PHP.
- Help students understand concepts through hands-on exercises and project-based learning.
- Guide students from basic concepts toward creating their own practical digital projects.

PROJECTS

JTECH Official Website | Technologies: HTML, CSS, JavaScript, PHP

- Developed and deployed the official JTECH website with end-to-end responsibility covering UI development, backend functionality, deployment, and ongoing maintenance.
- Role: Full Stack Developer

Mirror Parlor Website | Technologies: HTML, CSS, JavaScript, PHP

- Designed and developed a complete business website at JTECH, taking responsibility for the development process from interface creation through deployment.
- Role: Full Stack Developer

Giri Kamal Website | Technologies: HTML, CSS, JavaScript

- Developed a professional business/content website with a responsive user interface and modern web presentation.
- Role: Web Developer

BlueBird — Hotel Management System | Technologies: HTML, CSS, JavaScript, PHP, MySQL

- BCA academic project developed as a complete hotel management system featuring room management, customer records, bookings, and database-driven operations.
- Role: Full Stack Developer

DaloStore — E-Commerce Website | Technologies: HTML, CSS, JavaScript, PHP, MySQL

- BCA academic e-commerce project featuring product listings, shopping cart functionality, and checkout flow.
- Role: Full Stack Developer

TECHNICAL SKILLS

Frontend Development: HTML5, CSS3, JavaScript, Responsive Web Design, Bootstrap

Backend Development: PHP, Python, REST API, Backend Logic & Integration

Databases: MySQL, MongoDB

Programming Languages: Python, Java, JavaScript, C, C#

Development Tools: Git, GitHub, VS Code, AI Development Tools

Creative & Digital Tools: Adobe Photoshop, Canva, CapCut, UI/UX Design, Digital Systems

Full Stack Web Development

Responsive Website Development

PHP & MySQL Development

Database-Driven Applications

REST API Integration

Website Deployment & Maintenance

UI/UX Implementation

Problem Solving & Debugging

Technical Training

Graphic Design Training

Video Editing

AI-Assisted Development

Project-Based Learning

PROFESSIONAL INTERESTS

Artificial Intelligence & AI Tools Full Stack Development Web Technologies Software Development Digital Transformation UI/UX Technology Education Creative Digital Production

PERSONAL ATTRIBUTES

Practical and solution-oriented Quick learner Strong problem-solving ability Good communication and teamwork Passionate about teaching and knowledge sharing Comfortable learning new technologies Focused on clean, maintainable, and practical solutions

ONLINE PORTFOLIO

Portfolio: mukeshkc.com.np GitHub: Available through portfolio project links Professional Availability: Available for IT, web development, and technology collaboration.

REFERENCES

Available upon request.