

PRATIK CHAUDHARY

BCS COMPUTING STUDENT

»» CONTACT

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- 📍 Kalanki, Kathmandu

»» EDUCATION

2023 Running
BACHELOR OF COMPUTER SCIENCE

IIMS College, Dhobidhara Ktm
Taylors University, Malasiya

2020-2022
+2 NEB SCIENCE (COMPUTER)
Om National College, Birgunj

2016-2020
SECONDARY SCHOOL
Trijuddha Mahabir Prasad
Raghubir Ram Secondary School,
Birgunj

»» SKILLS

- Data Visualization and Insights
- Web Design
- Design Thinking
- Social Media Management
- Content Creation (Canva, CapCut, Video editing)
- Problem-Solving
- Computer Literacy
- Engagement & Community Building
- Strong Communication

»» EXPERIENCE

Nagmani International Pvt. Ltd.
Social Media Handler
March 2025 – May 2025
Kathmandu, Nepal

»» PROFILE

Dedicated BCS (Hons) student with a strong foundation in programming, data analysis, and machine learning, complemented by experience in digital marketing and brand development. Proficient in JavaScript, React.js, Python, SQL, and Canva, with proven ability to apply technology for real-world problem-solving and data-driven decision-making. Highly adaptable, collaborative, and detail-oriented, with strong communication and problem-solving skills, committed to delivering impactful results in dynamic environments.

»» KNOWLEDGES

- Programming Languages: Java, JavaScript, Python, R, SQL
- Frontend Development: React.js, HTML, CSS, JSX, Responsive Design
- Data Analysis: Pandas, NumPy, Matplotlib, Seaborn
- Machine Learning: Scikit-Learn, Random Forest
- Databases: MySQL, MongoDB
- APIs & Backend Basics: RESTful APIs, JSON, Node.js, Express
- Tools: Jupyter Notebook, Excel, Postman, Git, VS Code, Cisco Packet Tracer, VMware, IntelliJ IDEA
- Version Control: Git, GitHub

»» CERTIFICATIONS

- **June 2023** Network Technician Career Path
- **June 2023** Networking Devices and Initial Configuration
- **June 2023** Network Support and Security
- **June 2023** Network Addressing and Basic Troubleshooting
- **July 2023** ORACLE Dev : Database developers
- **March 2025** Design Thinking
- **March 2025** MERN Stack Training

»» COLLEGE PROJECT

- Motosafa: Developed a waste management app with real-time tracking, SMS alerts, and multilingual support. Created a promotional video to showcase features and boost engagement on social media.
- Student Management System: Created a Java-based system integrated with an SQL database to manage student records, including enrollment, grades, and attendance, ensuring efficient data storage and retrieval.

» LANGUAGES

- English (Fluent)
- Nepali (Fluent)
- Bhojpuri (Basics)
- Hindi (Intermediate)

- GharNirman: Developed an AI-powered contractor bid evaluation and cost estimation system using Node.js and MongoDB to help project owners choose cost-effective contractors.
- Bhabhya Sphere: Created an event management platform with real-time booking, notifications, analytics, and Google OAuth integration.
- Student Portal: Built a portal for students to access records, materials, announcements, and attendance.

» REFERENCES

Rukesh Ghimire

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Sachin Shrestha

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