Raghav Vian Panthi
Phone: +977 9866421276 | **WhatsApp:** +977 9866412176
Email: Raghavap.339@gmail.com
LinkedIn: linkedin.com/in/raghav-vian-panthi
Portfolio: raghavpanthi.com.np

Summary

Highly motivated and result-driven **Bachelor of Computer Applications (BCA)** student with a strong foundation in **computer science and programming**. I am proficient in **Java, C, HTML, CSS, JavaScript, and Python**, with a passion for **software development, AI, and data analysis**. Experienced in developing both **command-line and web-based applications**, and eager to apply my technical skills to real-world projects.

Skills

- **Programming Languages:** Java, C, Python, HTML, CSS, JavaScript
- **Web Development:** WordPress, Frontend Development (HTML, CSS, JavaScript)
- **Data Analysis:** Pandas, NumPy, Matplotlib, Globplot
- **Database Management:** Familiar with database concepts
- **Version Control:** Proficient in Git & GitHub
- **Project Management:** Planning, developing, and deploying software projects

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Projects

JavaFX Ball Shot Game

- **GitHub:** GameOn.java
- Developed an interactive **2D Ball Shooting Game** using JavaFX. Implemented game mechanics, physics, and UI elements to create an engaging experience.

Guess Game (IntelliJ)

- **GitHub:** Guess Game
- Built a number guessing game (1-100) in JavaFX using IntelliJ, incorporating logic for **random number generation** and **user interaction**.

Tourist Management System

- **GitHub:** Mrcoderv/touristmanagementsystem: c project to manage pourist data
- Developed a **command-line application** using C to manage **tourist data**, demonstrating understanding of **data structures, algorithms, and functional programming**.

Time Displaying Website

- **Live Site:** **https://mrcoderv.github.io/displaytime/**
- Created a **front-end web application** using **HTML, CSS, and JavaScript** to display the current time dynamically. Showcases **interactive web development skills**.

Education

Pokhara University
Bachelor of Computer Applications (BCA) | 2023 - Expected 2027 (Currently in 3rd Semester)

Additional Information

- **Portfolio:** Explore my projects at raghavpanthi.com.np, including web and software development work.
- **GitHub:** View additional projects on my GitHub profile: github.com/Mrcoderv