Sachit Khadka

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EDUCATION

- **Nepal College of Information Technology** — Balkumari, Lalitpur
  Bachelors of Software Engineering; Expected GPA: 3.20 — *Nov. 2019 – Nov. 2024*

EXPERIENCE

- **Suvaye Technology** — Balkumari, Lalitpur
  Back-End Intern — *Oct. 2023 - Jan.2024*
  - **Django**: Django is a high-level Python web framework that encourages rapid development and clean, pragmatic design.

- **Code Wars** — Competitive Coding
  5 kyu — *Aug. 2023 - Present*
  - **Code Wars**: CodeWars is an online platform that offers coding challenges, and 5kyu represents an intermediate difficulty level, indicating moderately challenging problems suitable for developers with a moderate level of expertise. Participants can advance through kyu ranks by solving increasingly complex coding tasks.
  - **Advancing Through 5 Kyu**: As users progress through CodeWars, achieving a 5 kyu rank signifies their ability to tackle coding challenges of moderate difficulty. This tier provides a bridge between fundamental and advanced problems, helping developers refine their problem-solving capabilities and algorithmic thinking.
  - **Scores**: A CodeWars score of 500 reflects a commendable proficiency in solving coding challenges across various difficulty levels. This achievement demonstrates a solid understanding of algorithms and programming concepts, showcasing a coder's dedication to continuous learning and problem-solving on the platform.

- **Investia** — Lalitpur
  Python Intern — *Summer 2023*
  - **Python**: Python is a high-level, versatile programming language known for its readability, simplicity, and extensive use in diverse fields, including web development, data science, artificial intelligence, and automation.
  - **Web Development**: Developing web applications using frameworks like Django or Flask.

PROJECTS

- **Exam Portal**: An exam portal designed for seamless submission of exam forms.
- **Insights**: Twitter Data Visualization using twitter apis to analyze tweet's performance over time.
- **Library Management System**: A Library Management System efficiently organizes, tracks, and manages library books.
- **Online Ticket Registration**: An online ticket registration system simplifying event participation by enabling convenient and efficient ticket reservation and registration processes.
- **Sajilo Bazaar**: An online shopping or a marketplace simplifying event shopping by enabling convenient and efficient buying and exploring of the products.

PROGRAMMING SKILLS

- **Languages**: C, Python, Javascript, C++, SQL, MongoDB, SQLlite

- **Technologies**:AWS ,Django ,Django REST

- **Course Work**: Data Structures and Algorithms , Algorithm Design and Analysis, Enterprise Application Development, Database Management System, Computer Networks , Simulation and Modelling ,Artificial Intelligence and Neural Networks ,Software Quality Assurance and Computer Organization and Architecture