

Suman Sharma

Computer Engineer

Summary

Dedicated Computer Engineer with a strong foundation in software development, data structures, and system architecture. Experienced in building scalable applications with proficiency in **Python, Django, and PHP**. Recently certified in **Generative AI**, I am passionate about leveraging modern technologies to create innovative, real-world solutions.

Education

- 2019–2025 **Bachelor's Degree in Computer Engineering**, Pokhara Engineering College, Pokhara
Expected completion May 2025. Focused on full-stack development and system design.
- 2017–2019 **Intermediate / High School (Science)**, Rastriya Secondary School, Pokhara
Completed +2 with Science major.
- 2013–2017 **Secondary Education (SEE)**, Prithivi Secondary School, Baglung
Completed Secondary Level Education.
- 2010–2013 **Primary Education**, Dawn Shine Academy, Baglung
Basic primary education.

Certifications & Training

- 2025 **10 Days Django Workshop**, CAPEC & Pokhara Engineering College, Pokhara
Intensive training on backend development using Django.
- 2024 **Generative AI Mastermind**, Outskill, Online
Certification for completing advanced training in Generative AI tools and implementation.

Technical Skills

- Languages Python, PHP, JavaScript, C, C++, SQL
- Frameworks Django, Bootstrap, Tailwind CSS, HTML5/CSS3
- Core CS Data Structures, Algorithms, System Architecture, Database Management
- Tools Generative AI Tools, MySQL, Git/GitHub

Projects

- Project **E-Attendance**, Web-based System, PHP, MySQL, Bootstrap
Developed a digital attendance system with OTP-based login and automated reporting for academic institutions.
- Project **ClassPlus**, Digital Classroom Platform, PHP, MySQL, Bootstrap
Created a collaborative platform for virtual classes, attendance tracking, and digital resource sharing.

Professional Attributes

- Interests Backend Development, AI Applications, Scalable Software, Open Source
- Soft Skills Problem-solving, Continuous Learning, Analytical Thinking, Teamwork

Other Information

Pokhara -2, Archalbot – Nepal

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Portfolio <https://sumansharma10.com.np>
Availability Available for Freelance and Professional Opportunities