PRASHANT SUBEDI

prashant.ssbd@gmail.com | Portfolio | LinkedIn | GitHub

EDUCATION
- Texas State University (2024 - 2028) |San Marcos, TX
  Bachelor of Science (B.S.) | Major: Computer Science
- Trinity International College (2020 - 2022) |Kathmandu, Nepal
  Computer Science, Mathematics, Physics

TECHNICAL SKILLS
Programming
- Front-End Development: HTML, CSS, JavaScript, jQuery, React (Beginner)
- Functional Programming, Object Oriented Programming (OOP)
- Python, C/C++ (Beginner), Git, GitHub

Digital Design
- Canva, Adobe Express, Figma

PROJECTS
Portfolio Website | *GitHub Repository*
Jan 2024
- Developed a personal portfolio site using HTML, CSS, and JavaScript to showcase projects and skills.
- Integrated responsive design practices to ensure compatibility across several screen sizes.

Galactic Mayhem: The Invasion | *GitHub Repository*
Jul 2023
- Built an alien shooter game using Python and Pygame, featuring spaceship movement, enemy behavior, and challenging levels.
- Designed game visuals and assets for an immersive player experience.
- Managed all aspects of development, from concept to launch.

EXPERIENCE
Undergraduate Instructional Assistant – Programming for Scientists and Engineers
Texas State University, San Marcos, TX | September 2024 – Present
- Graded assignments and exams with accuracy
- Provided feedback to enhance student understanding
- Collaborated with professors to maintain grading standards

Digital Design & UX Virtual Experience Program
Online | July 2023
- Completed bp's Digital Design & UX Virtual Experience Program via Forage. Executed tasks in user research, wireframing, high-fidelity designs, and prototyping.

Assistant Manager at Benika Stores
Pokhara, Nepal | June 2021 – October 2021
- Demonstrated a significant impact on store operations during a four-month tenure as an assistant manager by enhancing customer service and efficiently managing inventory.

ONLINE COURSES & CERTIFICATIONS
- Harvard CS50P: *Introduction to Programming with Python*
- freeCodeCamp: *Responsive Web Design Developer Certification*
- Meta: *Intro to Frontend Development, Programming with JavaScript, Version Control*
- IBM: *Introduction to Artificial Intelligence (AI), Python for Data Science, AI and Development*
- Sololearn: *Python Intermediate, JavaScript Intermediate*
- DeepLearning.AI: *AI For Everyone*
- University of Helsinki: *Elements of AI*
- University of Pennsylvania: *Computational Thinking for Problem Solving*
- Truist Leadership Institute: *Emerging Leaders Certification*

LEADERSHIPS
Founder & President at WeShare
- Founded WeShare, a youth club with a focus on knowledge-sharing, community service, and environmental conservation. Skillfully managed club affairs, hosted impactful events for members, and elevated teamwork and efficiency, contributing to the club's overall success.

Co-founder at BlueBug
- Co-founded BlueBug Society, a community for tech enthusiasts with a mission to build an inclusive environment for learners and growers.