

BALMIKI RAJ PADHYAYA

www.github.com/Balmiki4

bv12@txstate.edu | TEXAS | (737) 3446305 | www.linkedin.com/in/balmiki-r-padhyaya-270493229

EDUCATION

Texas State University, Texas *Expected Graduation: May 2026*
College of Science and Engineering– BS in Computer Science – Sophomore
Honors: Texas State Achievement scholar - Dean’s list Spring 2022 and Fall 2022
Current GPA: 4.0/4.0
Relevant Courses: Foundation of Computer Science I & II, Data Structure and Algorithm (Java/c++), Fundamentals of object-oriented programming, Assembly language, Active member of *Google Developer Student Club*

SKILLS

Technical: C++, HTML, JAVA(Basic), CSS, Python, JavaScript, Git, Visual Studio Code

WORK EXPERIENCE

Undergraduate Instructional Assistant (UGIA), Texas State University *January 2022 - Present*

- Instructs assigned Algebra Based Mechanics and Thermodynamic physics labs.
- Monitors the freshman computer labs and configures installation of software under the direction of lab coordinators.

Web Developer Intern, Webpal- Software, Nepal *October 2021 – Dec 2021*

- Implemented new responsive website approach for a *Surya Paints & chemical* company using *HTML, CSS*, and *JavaScript* which increased mobile traffic by 20%.
- Proactively liaised with the design team and project manager to ensure efficient and timely delivery of significant projects.
- Assessed UX and UI designs for technical feasibility.

PROJECTS

Personal Portfolio Website

- Designed and developed a responsive personal portfolio website using HTML, CSS and JavaScript.
- Implemented view customization mode including dark, light and dim mode, font size adjustable and played with CSS and JS to enhance website with animations.

LEADERSHIP / COMMUNITY SERVICE PROJECT

IT HEAD, Interact Club of Sainik Awasiya Mahavidyalaya college *May 2020 – Aug 2021*

- Conducted a week-long *Code Camp* in the collaboration of Kathmandu University which benefited over 150 students from 20 different schools in getting knowledge of basic programming skills.
- Organized an event “Sainikian Conclave” at which students got an opportunity to hear the importance of diverse fields from the respective leaders of Nepal.

Happy Periods *October 2021*

- Organized an event “Happy Periods” in a rural village of Nepal in collaboration with the Rotaract Club in observance of poor awareness in the context of menstrual health.
- Distributed free pads, winter clothes and mosquito nets to more than 100 needy families.

AWARDS AND HONOURS

- **Dean’s List – Spring 2022, Fall 2022**
- **Interactor of the Year 2022**
Honored with the title of “Interactor of the Year” during my tenure at Interact Club of SAMC (Wings of Rotaract Club)