

Ronish K. Karkee

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Education

Texas State University

Bachelor of Science in Computer Science and Applied Mathematics

Class of 2028

GPA: 3.90, Dean's List,

Texas State Merit scholarship(full Tution), Honor Student

Clubs: TXST.EXE, Society of Indutrial and Applied Mathematics,ACM.AI txst, Nepalese Student Association

Technical Skills

Programming: C++, Java, Python

Web Development: HTML, CSS, React.js, Node.js, Java script

Software: Excel, Word, PowerPoint, Access, VS code, Microsoft Teams, Git, [GitHub](#)

Operating Systems: Mac, Linux, Windows

Personal Experience

Texas State University

Aug 2024 - Present

Student Learning Assistance Center Tutor

- Tutored College Algebra, Calculus 1, and Foundations of Computer Science, assisting students in understanding core programming concepts, algorithms, and data structures.
- Led group sessions, explaining complex concepts in simple terms and helping students with debugging code in C++.

Texas State University

Jan2025 - Present

Athletic Academic Center

- Provide one-on-one, appointment-based tutoring for student-athletes in Calculus I and II, Discrete Mathematics I, and other math courses, strengthening their problem-solving skills and academic performance.

Leadership

Team captain

May 2020 - June 2022

High School Soccer Team, Kathmandu, Nepal

- Captained the team to a championship win, developing strategic game plans and fostering team cohesion.
- Mentored teammates both on and off the field, focusing on skill development, motivation, and maintaining a positive mindset during high-pressure situations.

President

Jan 2020 - Dec 2023

Harion Youth Red Cross society, Sarlahi, Nepal

- Led relief initiatives and fundraising efforts during Nepal's major earthquake.
- Organized blood donation camps and managed a volunteer team to support local health initiatives.

Certifications

College Reading and Learning Association

Dec 2024

- CRLA level 1 and 2 Certified Tutor.

- Acquired expertise in effective tutoring techniques, student assessment, and educational ethics