

# Sumit Barua

Student

## Contact

### Address

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## Skills

- Software applications
- Project planning
- Continuous improvement techniques
- Agile environments
- Web app development
- Office 365

A versatile, collaborative, accomplished, and knowledgeable senior Computer Science major currently attending Western Michigan University, with 1.5+ years of work experience. Aiming to leverage a proven knowledge of database management, web development, and programming skills to successfully meet company goals and demands. Possess verifiable leadership, interpersonal, and communication skills that help put across things with a crisp point.

## Education

Aug 2018 –  
Apr 2022

### Bachelor of Science: Computer Science

*Western Michigan University - Kalamazoo, MI*

- Received Diether Haenicke Scholarship
- Member of Alpha Lambda Delta

## Work History

Jun 2021 –  
Aug 2021

### Software Engineering Intern

*Frontier Communications, Allen, TX*

- Collaborated with software engineers to develop and test application procedures for system efficiency.
- Designed and developed application called Network Quality Analyzer to provide automated real-time network information to Customer Support Team for speedy service.
- Got exposed to materials including but not limited to Docker, JIRA, and Machine Learning.
- Developed personal and organizational leadership skills.

Jan 2020 -  
Current

### Information Technology Student Assistant

*Western Michigan University, Kalamazoo, MI*

- Answer user inquiries regarding computer software or hardware operation to resolve problems.
- Install and perform minor repairs to hardware, software, or peripheral equipment, following design or installation specifications.
- Confer with staff, users, and management to establish requirements for new systems or modifications.