

github.com/
linkedin.com/in/

WORK EXPERIENCE

ILLINOIS INSTITUTE OF TECHNOLOGY, CHICAGO, IL

Teacher Assistant, Aug 2016 – Present

- Maintain regularly scheduled office hours to advise and assist students
- Evaluate and grade students' class work, laboratory work, assignments, and papers
- Plan, evaluate, and revise curricula, course content, and course materials and methods of instruction

Student Tutor, Aug 2018 – Present

- Lead students to correct answers regarding their problems
- Explain material covered in class to help understand homework questions
- Conduct review sessions with past quiz or exams for future exams
- Provide indirect feedback to enhance student's critical thinking skills

Community Desk Assistant, Aug 2018 – Present

- Greet visitors and help them with needs on a building to building basis
- Create a friendly and welcoming environment within dormitories

INFOSYS LIMITED, BANGALORE, KARNATAKA

Software Engineer Intern, Jun 2018 – Aug 2018

- Designed a RDBMS Query to MongoDB Converter Component
- Worked closely with language parsing and creating rules for translations from SQL to MongoDB

SEARS HOLDINGS CORPORATION, BLOOMINGDALE, IL

Backroom Associate, May 2016 – Present

- Issue or distribute materials, products, parts and supplies to customers or coworkers, based on information from incoming requisitions
- Receive and count stock items, and record data manually or using computer

EDUCATION

ILLINOIS INSTITUTE OF TECHNOLOGY, CHICAGO, IL

Master of Science in Computer Science Candidate, Expected Graduation, May 2020

Bachelor of Science in Computer Science Candidate, Expected Graduation, May 2020

Cumulative GPA 3.86

Major GPA 3.90

BARTLETT HIGH SCHOOL, BARTLETT, IL

High School Diploma, May 2015

ADDITIONAL SKILLS

- Proficient in Java, Python, Ocaml, MySQL, React Native, Android and C languages
- Proficient with data structures
- Proficient with databases
- Proficient in algorithms and run times
- Proficient with computer organization
- Proficient in systems programming
- Proficient in programming languages and translators
- Proficient in software engineering

ACCOMPLISHMENTS & ORGANIZATIONS

- Made it in the Dean's List every semester
- Part of EWB (Engineers Without Borders). Aiding communities in Nicaragua with design and funds for infrastructure projects
- Part of ACM (Association of Computing Machinery). Enabling students with hackathon opportunities
- Part of Computer Science Honor Society
- Part of IPRO (Inter-Professional Projects Program). Created an APP with beacon technology to navigate the IIT campus as a team
- Attended several hackathons. Collaborated on several projects to solve real world problems as a team

CURRENT COURSES

- Machine Learning
- Artificial Intelligence
- Information Security
- Operating Systems
- Wireless Networks and Peripherals