SHREYA SHARMA

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EDUCATION

University of Illinois at Urbana-Champaign August 2019 - May 2023
Bachelor of Science in Computer Science, James Scholar, Dean's List GPA: 3.83/4.00

Plainfield North High School August 2015 - May 2019
High School Diploma, High Honor Roll GPA: 5.75/5.00

WORK EXPERIENCE

Enterprise Solutions, Inc. May 2019 - August 2019
Office Admin Intern *Naperville, IL*

· Managed payroll member database and assisted the Human Resources Manager with processing of staff information for on-boarding and withdrawal
· Reorganized and monitored cloud file management system to increase productivity and efficiency of daily tasks

LEADERSHIP

Grainger College of Engineering January 2020 - Present
CS 125 Course Assistant *Champaign, IL*

· Supervising and guiding 40+ computer science students through laboratory sessions of Object Oriented Programming in Java
· Engaging directly with CS 125 course instructor and graduate Teaching Assistant team to manage classes while providing 1-on-1 help during office hours

Engineering Council - SITE Committee August 2019 - Present
Activities Committee Chair *Champaign, IL*

· Organizing curriculum and committee responsible for designing multi-day orientation schedule for over 100 prospective engineering students
· Leading multi-day programs designed to showcase Engineering at UIUC such as StemX and SITE

PROJECT HIGHLIGHTS

CrimeMap January 2020 - Present

· Leading team of 6 as Project Manager by managing scope and delegating responsibilities for a semester-long project
· Developing a web app to navigate around areas of high crime using an API and web development tools such as Bootstrap and Oracle Cloud

TeamUp August 2019 - December 2019

· Developed a web app that allows students to post project ideas and connect with potential teammates based on the required skills and criteria
· Designed front-end user interface using Bootstrap and implemented back-end with AWS and SQL with a framework in Flask

SKILLS

Languages: Java, C++, Python, Rust, Haskell, HTML, CSS, SQL
Technologies: Bootstrap, Android Studio, Flask, AWS