SREEKUTTAN **SUDARSANAN**

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EDUCATION

Bachelor of Science in Computer Science   **September 2016 — June 2021**
Drexel University — Philadelphia, PA
    Member of IEEE
    Member of Drexel University Photography Club.

WORK EXPERIENCE

End User Support Specialist   **March 2017 — Present**
Drexel University — Philadelphia, PA
- Identify and resolve application and printer issues
- Perform hardware and software upgrades for faculty and students
- Provide onsite technical assistance to ticketed issues by users

Vice President/Mentor   **January 2017 — Present**
DUCSTeach — Philadelphia, PA
- Volunteer and assist in teaching classes about computer science to low SES students
- Create and execute a curriculum for an Intro to Computer Science program
- Coordinate a program with DA's office to prevent truancy in middle schools

PROJECTS

Developer/Project Manager   **January 2016 — Present**
BackTrack
- Implement the user interface for a seamless user experience using XML, and Java
- Plan and schedule meetings and tasks for the successful completion of the project
- Embed camera functionality and found a way to easily store and retrieve them locally
- Present weekly progress meetings and aide in creating a schedule to complete tasks

Developer   **November 2016**
The FlashCard Generator
- Devised a way to create a flash card set through voice prompts
- Developed the front-end portion of the application for a unique user experience
- Assisted in debugging source code for improved functionality
- Built using Java, XML, and Android Studio

TECHNICAL SKILLS

Languages:
    HTML/CSS, C++, JavaScript, Java, XML

Tools:
    Android Studio, Visual Studio, Illustrator, Photoshop, Git

RELEVANT COURSEWORK

- Introduction to programming I, II
- Freshman Design I, II (CI 102, 103)
- Calculus I, II, II
- Linear Algebra

AWARDS

AJ Drexel Scholarship, Drexel University, August 2016
Sehl Award: Excellence in Mathematics, Northeast High School Alumni Association, May 2016