

Yash Sharma

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Education

Michigan State University, East Lansing, MI

Bachelor of Science, Computer Engineering

- Dean's Honor List

Minor: Cognitive Science

May 2020 (Expected)

GPA – 3.71/4.0

Experience

Student Information Technician Assistant I

October 2016 - Present

Infrastructure Planning and Facilities, Michigan State University

- Provided technical support for hardware, software, and network issues to facilitate smooth functioning of the 13 divisions under IPF
- Installed and maintained workstations, laptops, and mobile devices for the divisions
- Performed systems administration tasks such as researching, purchasing, and deploying new software and hardware to maintain the internal infrastructure of IPF

Projects

Project-Site-Scraper: <https://github.com/yash1337/Project-Site-Scraper>

February 2017

- A web scraper written in Python3 using requests and BeautifulSoup4 libraries
- Script to download all the input, output, project specification pdfs and skeleton code for the weekly projects from the class website.

Activities and Awards

Honors College Dean's Advisory Council: Member

October 2016 - Present

- Collaborated to revise the Honors College orientation material
- Partnered a proposal for free printing for Honors College students
- Organized the bi-semester meeting with the Dean of the Honors College to present the proposals and hear her thoughts about them

Volunteer Work

SpartaHack 2017: Event Volunteer

January 2017

- Worked at Help Desk, Snack Table and Hardware Lab helping 600+ attendees throughout the Hackathon
- Helped set up the expo and the closing ceremony to facilitate smooth finalization of the Hackathon

Skills

- Experienced with Linux dual-booting and basic Linux administration tasks
- Knowledgeable about web-server deployment using LAMP architecture.
- Knowledgeable about C++, Java, and Python