

VINAY DAWANI

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OBJECTIVE

To obtain the position of engineering intern to bring the relevant skills to the table and help further the goals of the organization.

EDUCATION

The Ohio State University

B.S. in Geographical Information Systems

Specialization: Spatial Analysis

December 2021

Columbus, OH

Minor: Computer Information Science

WORK EXPERIENCE

Office Assistant

August 2018 – April 2019

Office of Student Life (OSU)

- Worked individually and in groups to provide top services to the residents of the building.
- Helped run the offices smoothly.

Student Technician

October 2019 – Present

Classroom Services at OSU

- Helped manage the public Digital Union places where people can work with university resources.
- Ran maintenances on classroom computers and kept them running smoothly.
- Did tech appointments to help instructors to navigate Creston system.

QUALIFICATIONS

- Proficient in Database management in Access and MySQL.
- Worked with C/C++ for four years.
- Knowledgeable in Java, Python, C and various concepts of computer science.
- Web development experience with HTML, CSS and technologies like Sass, Bootstrap, Django, Flask and others.
- Experience with ESRI suite of software like ArcGIS pro and ArcGIS desktop and other technologies including QGIS, PostgreSQL and PostGIS.
- Experience with data management and visualization with libraries like Pandas, Numpy and MPL.
- Capable of solving software issues in Windows, MacOS and Linux as well as Android and iOS.
- Experienced in working with various hardware and software tools and troubleshooting them.
- Consistently use Adobe Suite and various multimedia software to design brochures and videos.

LEADERSHIP EXPERIENCE

Indian Student Association

April 2018 - Present

Webmaster (2018-2019)

Co-President (2019-2020)

Secretary (2020-2021)

The Ohio State University

- Managed and programmed the organization website and helped it develop further.
- Organized cultural and educative events for the college students.
- Collaborated with other organizations to host various events.

Student Government

June 2016 – April 2017

Cultural Prefect

Choithram School

- Organized and managed various events including school wide events like Annual Fete.
- Guided and helped several students working with me on different projects.
- Exceeded the expectations of school officials.