VIDIT KHANDELWAL

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GitHub │ LinkedIn │ Online Portfolio

EDUCATION & HONORS

DePauw University │ Greencastle, IN   **August 2019 – May 2023**

Bachelor of Arts in Computer Science with a Minor in Economics
- Cumulative GPA: 3.89
- Awards: Dean's List (GPA 3.5+/4): Fall 2019, Spring 2020, Fall 2020, Spring 2021
- Selected Coursework: Data Structures, Discrete Mathematics, Software Development, Artificial Intelligence

ON-CAMPUS WORK EXPERIENCE

Information Services Summer Intern │ Greencastle, IN   **June 2021 – August 2020**
- Successfully collaborated with IT professionals to deploy new hardware and software solutions on campus.
- Manned the HelpDesk and ticketing system to ensure all tasks were on schedule and in accordance with established workflows.

Web Services Assistant │ Greencastle, IN   **August 2020 – December 2020**
- Utilized BigTree CMS' SEO tools to optimize the DePauw University website.
- Created a website on a LAMP server using PHP as a side project.

ITAP Institute │ Greencastle, IN   **August 2019 – Present**
- First-year training program for the highly selective honors and internship program at DePauw University.
- Participated in a weekly meeting to discuss the benefits and challenges of different technologies.
- Used those technologies to create useful projects for presentation within strict deadlines.

LEADERSHIP EXPERIENCE

Student Government Programming Council   **September 2021 - Present**
- Organized large campus-wide events and managed a budget of $40,000.

International Student Ambassador   **June 2021 – Present**
- Mentored incoming international students to aid in their successful transition to the United States and DePauw's campus.
- Conducted the official International Student Orientation along with other ambassadors.

International Computer Science Association

Founding Member & Vice President   **April 2021 – Present**
- Supported the overwhelming number of international CS majors by providing them with resources to hone their skills and prepare them for life after college.
- Presented seminars and bootcamps on topics ranging from HTML/CSS/JS to JUnit.
- Created the PR strategy, with the goal of making ICSA one of the most successful organizations on campus.

International Student Association

Executive Board Member and Secretary   **August 2020 – August 2021**
- Recorded matters deliberated on during weekly meetings and kept track of all members' commitments.
- Organized various virtual events to support the international student community.
- Used Mailchimp for promotional email management and managed the organization's Discord server.

Other Involvements: International Student Advisory Board

SELECTED PROJECTS

RepertoireKit (in progress): A CLI recipe management made as using Java using external Maven dependencies such as Google Guava.

Deep Neural Network: Created a Deep Neural Network classifier

Sorted Stack ADT: Created an abstract data type from scratch and implemented methods to perform operations according to a unique sorting algorithm.

Online Portfolio: Created using Bootstrap.

SKILLS

Programming Languages: Java, C++, Python, Erlang, HTML5, CSS3, JavaScript, JQuery

Development Tools & Software: GitHub, VSCode, Spyder, Maven, Google Cloud, Affinity Suite, Tableau, Excel, BigTree

Professional Skills: Accounting, Statistical Analysis

CONFERENCES ATTENDED

- DePauw Leadership Summit – September 2021