**OBJECTIVE**

# NAVDEEP HANDA

Seeking an internship for Summer 2018 for a company with a focus on technology and community impact

**EDUCATION**

484-321-1521 | nkh15@pitt.edu

Current Address: 9 Edith Pl., Pittsburgh, PA 15213| Permanent Address: 556 Ridge Ave., Spring City, PA 19475

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| **University of Pittsburgh, Swanson School of Engineering**  **Major:** Computer Engineering  **Cumulative GPA:** 3.77 | Pittsburgh, PA  Class of 2020 |

**TECHNICAL SKILLS/RELEVANT COURSEWORK**

**Computer Languages**

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| *Proficient in:* | *Familiar with:* | *Currently learning:* |
| C | HTML | Java |
| MATLAB | JavaScript |  |
| SQL | VBA |  |

**Relevant Coursework**

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| *Previous Coursework:* | *Current Coursework:* |
| Engineering Analysis | Intermediate Programming in Java |
| Engineering Computing | Linear Circuits and Systems 1 |
| Differential Equations | Digital Logic |

**WORK AND PROJECT EXPERIENCE**

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| **SEI Investments** | Oaks, PA |
| *Institutional Solutions Technology Intern* | June 2017-Aug. 2017 |

* Worked in technology team to onboard vendor application by creating and testing use cases, communicating with the vendor, and creating help guides for intended users
* Volunteered to assist reporting team to reconcile custodian financial data records on SEI applications; manipulated, entered, and queried data through SQL.

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| **Department of Chemistry, University of Pittsburgh** | Pittsburgh, PA |
| *Teaching Assistant, CHEM 0120* | Jan. 2017-present |

* Leading a weekly recitation, which consists of working through a worksheet of chemistry problems for the students and answering questions/reviewing pertinent material

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| **DesignHub** | Pittsburgh, PA |
| *Peerval Team Member* | Sept. 2017-present |

* Developing a collaborative CAD module for an educational software being developed at Pitt using a mix of software engineering, programming, and 3D design skills
* Utilizing Java and HTML to these ends

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| **Students Consulting for Nonprofit Organizations** | Pittsburgh, PA |
| *Team Member* | Jan. 2017-present |

* Currently, redesigning a website for Free Store Wilkinsburg
* Previously, improved efficiency of Rukmini Foundation by creating standard operating procedures for each of its committees upon consultation with the Foundation

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| **Engineers Without Borders** | Pittsburgh, PA |
| *Team Member* | Jan. 2017-present |

* Working to build/test prototype of and create documentation for chlorine drip system for implementation in Tapagem, Brazil

**LEADERSHIP AND ACTIVITIES**

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| **OJRHS Gavel** | Pottstown, PA |
| *Co-Chief Editor* | Sept. 2014-May 2016 |

* Managed a team of 4 editors to release entire issues by leading brainstorming meetings, sending regular communications to writers, writing articles, editing and formatting articles, and printing/distributing final product