NAVDEEP HANDA

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

OBJECTIVE

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

EDUCATION

University of Pittsburgh, Swanson School of Engineering

Pittsburgh, PA

Class of 2020

Major: Computer Engineering

Cumulative GPA: 3.65

TECHNICAL SKILLS/RELEVANT COURSEWORK

Computer Languages

Proficient in: Familiar with: Currently learning: C HTML Java

MATLAB JavaScript SQL VBA

Relevant Coursework

Previous Coursework:

Engineering Analysis

Engineering Computing

Differential Equations

Current Coursework:

Intermediate Programming in Java

Linear Circuits and Systems 1

Digital Logic

WORK AND PROJECT EXPERIENCE

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.

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

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

Students Consulting for Nonprofit Organizations

Pittsburgh, PA

Team Member
 Improved efficiency of Rukmini Foundation by creating standard operating procedures for each of

its committees upon consultation with the Foundation

Engineers Without Borders

Pittsburgh, PA

Team Member

Jan. 2017-present

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

LEADERSHIP AND ACTIVITIES

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