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Website: www.shouvikmani.tk

EDUCATION

Carnegie Mellon University | Pittsburgh, PA | 2014 – 2018

- Intended Major(s): Economics, Computer Science
- Relevant Courses: Principles of Economics, Fundamentals of Programming and CS

Lynbrook High School | San Jose, CA | 2010 – 2014

• GPA: 3.83 (Unweighted) | SAT: 2190/2400 | SAT Math II: 750/800

Santa Clara University | Principles of Microeconomics | Summer 2013 San Jose State University | Introduction to Programming | Summer 2013

SKILLS

General: Microsoft Office | Graphic Design | Photoshop | Teaching | Writing/Research **Programming Languages:** Python | Java | Django | HTML | CSS | Javascript

PROJECT EXPERIENCE

HubUp (CS Term Project) | Carnegie Mellon University | Link: http://hubup.herokuapp.com

- Built an innovative web application that allows users to create and discover public events
- Utilized technologies such as Django, Google Maps API, and Bootstrap to create a fully functional product with a stunning user interface

WORK EXPERIENCE

CK-12 Foundation | Content/Design Intern | Palo Alto, CA | June 2014 – August 2014

- Won 1st Place in CK-12 Website Redesign Challenge; reimagined the user interface and developed wireframes and Photoshop mockups (Link: http://bit.ly/13Xtc1l)
- Led an intern-driven marketing effort to reach out to teachers and school district officials, resulting in a district official seeking a partnership with CK-12
- Created 22 Interactive Learning Objects (interactive Flash-based modules) to illustrate math and science concepts through visual and kinesthetic learning methods
- Authored and edited hints for 155 math problems on CK-12's assessment platform

Kumon Learning Center | Tutor | Saratoga, CA | March 2014 – June 2014

- Tutored students with Kumon's math and reading curriculum
- Performed administrative tasks such as worksheet grading and classroom set-up

VOLUNTEER EXPERIENCE

Money Think CMU | Carnegie Mellon University | September 2014 – Present

- Built partnerships with community stakeholders as Director of Corporate Relations
- Taught personal finance in Pittsburgh high schools to boost youth financial literacy

Student Tutor | Lynbrook High School | October 2011 – June 2014

- Nominated by teachers to instruct struggling underclassmen in various subjects
- Empowered students to achieve their academic goals and improve study habits

EXTRA-CURRICULAR EXPERIENCE

Journalism | Lynbrook High School | August 2012 – June 2014

- Staff writer/designer for *The Epic*, Lynbrook High School's official news magazine
- Produced visually compelling graphics with Adobe Photoshop and InDesign
- Enhanced writing skills by authoring editorials on various controversial topics

Model United Nations | Lynbrook High School | October 2011 – June 2014

- Improved public speaking skills by leading committees of 100+ delegates
- Debated and negotiated solutions to global issues in simulated UN committees

AWARDS & HONORS

CK-12 Website Redesign Challenge (1st Place) – 2014

National Merit Scholarship Commendation – 2013

Stanford Model United Nations

• Honorable Mention Award (2013)

UC Berkeley Model United Nations

• Commendation Award (2012, 2013) | Research Paper Award (2013)