#### AVI VAID

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#### **EDUCATION**

Northwestern University Weinberg BA in Economics [Expected May 2018]

MENU program (Mathematical Experience for Northwestern

Undergraduates)

Minor: Mathematics, Computer Science

Overall current GPA: 3.80/4.00

Dhirubhai Ambani International School IB Diploma program(HL- Chemistry, Economics, Math) [Summer 2014]

Achieved the highest grade and won laurels for distinction in Economics,

Computer Science and Mathematics

#### **EXPERIENCE**

### JM Financial Limited - Financial Intern; Mumbai, India

[March - May 2013]

- Concentrated on equities research for the mutual fund team specializing in the affordable housing sector
- Assessed company performance based on accounting statistics and processed data to determine which were the best investments statistically to come to the conclusion that affordable housing is a good long term investment
- Conducted a research paper on the affordable housing market and its future prospects as an industry individually

## Teach For India. - Consulting Intern; Thane, India

[July 2013 - September 2013]

- Planned an online marketing campaign to advise the NGO on how to maximize grants for the year 2013-14 increasing them by 10%
- Reorganized the original campaign to target new sectors of the web to haul in micro-donations

#### **SPECIAL PROJECTS**

Research Projects

[2013-2014]

- "Assessing the effect of change in interest rates on demand of housing in South Mumbai (Lower Parel area) in the past 5 years [2007-2012]". Subject: Economics; Clients: Ashish Estates and Properties Pvt. Ltd, Sun Apollo Group Ltd.
- "Using mathematical tax fraud detection tools to determine the veracity of Chinese macroeconomic data" Subject: Mathematics, Accountancy; Client: Self

# Start-up Projects - Client: Self/Group

[2013-2014]

- mumbaijobfinder.com: Founded and implemented this site using HTML, CSS, JS along with analytics script to
  - try to provide an information flow in the vocational job market (soft skills) and reduce the problem

of frictional unemployment in Mumbai. Though not as envisioned- successfully connected 20 people with jobs.

Co-founded and functioned as the Chief Operations Officer for this video based online learning startup focused • learnbrix.com:

on bringing about a knowledge of code (C++, Java, HTML, CSS). Got about 100 hits a week over a year

Co-founded and managed this startup with the goal of teaching employability skills to • Writestep:

underprivileged students pursuing the soft skills sector through a government recognized

curriculum we developed. Was a successful project and won recognition from the national government.

#### **LEADERSHIP EXPERIENCE AND ACTIVITIES**

# Northwestern University, ISBE (Institute of Student Business Education)

[Fall 2014-ongoing]

- Member of the Exec extensions team and actively involved in developing a rotational program for members to experience the different facets of business through the different arms of ISBE
- Member of the Tech product group which, as a team produces applications for clients or social purposes

### Northwestern University, Undergraduate Economics Society

[Fall 2014-ongoing]

• Member of the Marketing Exec board which manages programs and their as well as the organizations' on-campus outreach The Campion School- School sports captain

[Spring 2011- 2012]

- Managed outreach and programming for weekly meetings, social events, community events and sports events
- Won the national award of best school in sports education in the country (Education world, academic year 2011-'12)

### Dhirubhai Ambani International School, Application programming club- Founder and President

[Fall 2013]

- Planned and facilitated activities to teach 30 high school juniors application programming in psuedocode followed by Java
- · Developed various applications in Java for school departments (Math, Library) in a modular format as a team

#### **HONORS**

• Northwestern University- Dean's list for proficiency in academics

[Fall 2014]

• Parent Teacher Association Scholarship for first class distinction in the ICSE board exams

[Summer 2012]

• High School honors in Mathematics, Computer Science, Economics and Chemistry

[Summer 2011-2014]

# ADDITIONAL INFORMATION

Computer Skills: Git, Java, C++, HTML, CSS, MS Word, Excel, PowerPoint, Access

Certifications: Bombay Stock Exchange (Finance and accountancy for future executives, 2014), Codeacademy (HTML, CSS, JS)

Languages: Fluent in English and Hindi, Conversational Gujrati, Marathi

Interests: Club Tennis team (Northwestern), Scuba Diving (PADI advanced), MUN (Chaired 2 conferences and organized one), music (play the "Santoor" in a fusion music band), Soccer, FIFA on the PS4 and Travel photography

Work Eligibility: I-20 Visa with SSN: Eligible to work in the U.S. for 20 hours a week; will require visa sponsorship for full-time.