YASH VESIKAR

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My objective is to gain industry experience in fields related to my major, while also actively gaining business experience.

Education

U.S. Citizen

- Computer Engineering at Michigan State University (GPA: 3.86)

07/2016-Expected 2020

+1-248-219-3244

- Honors College, Dean's List 2016
- Relevant Coursework: Programming in Python, Programming in C++, Circuits and Systems 1
- High School North Farmington High School (GPA: 4.23)

2012-2016

Work Experience

App Developer at Spartan Innovations

01/09/17-Present

- Working alongside new entrepreneurs and startups to develop cross-platform mobile applications.

Demand Generation Assistant at Tata Technologies

08/2015-11/201

- Pursued new sales leads, and performed online market research on relevant companies and organizations alongside the Vice President of Demand Generation which directly increased the sales teams efficiency.
- Organized company client database to make it a more useful tool for the recruitment and sales teams.

Student Intern at Beayurvedic LLC

2009-2016

- Helped manage day to day business related tasks including accounting, and product production.
- Assisted in the creation and publication of seasonal newsletters regarding treatments and therapies.

Organizations

SpartaHack Hackathon 2017 Sponsor Liaison

09/2016-Present

- Core Team Member, responsible for communicating with potential sponsors to raise money for event.
- Introduces Computer Science and Engineering fields to high schoolers and college students.

SOAR – Student Organized Autonomy Research Club

2017

- Working in the Neural Network Team to design software for autonomous driving using TensorFlow.
- A Connected and Autonomous Networked Vehicles for Active Safety research organization.

Comm. for Energy and Environmental Sustainability

2014-2017

- Youth representative with voting power on local government commission.

Detroit Entrepreneurship Network graduate

02/2014-06/2014

- Developed a successful business model for a consumer product "cAIRpackage"
- Assessed niche market for disposable travel necessities. Pitched product at Ross School of Business.

Independent Projects

Amazon Alexa Skill – SpartyCafé

2017

- Currently developing an Amazon Alexa skill that informs the user of menu options from across MSU's café's.
- Alexa skill currently utilizes a python web scraper and python Alexa query backend to return Alexa response.

Personal Resume Website - yashvesikar.me

2017

- Currently developing a personal website as a long-term project. Working with HTML, CSS, and Javascript.

Curriculum Development and Research Project

12/2015-06/203

- Designed and implemented framework for high school students pursuing a research independent study.
- Studied the history and the economic viability of piezoelectric materials for energy harvesting.

Culture Shock 4.0

2016

- Organizer of major cultural talent show, doubled attendance with 800+ in attendance.
- Increase in annual event revenue by over 200% through budget restructuring and increased attendance.
- Implemented crucial communication, resource coordination, event planning skills.

Achievements

Michigan Math Price Competition round 2 qualifiers (Top 20%)

2015

Jerry H. Maxwell Award: Outstanding History Student (Awarded to 2 students out of 400)

2016

Skills and Competences: Public Speaking, Python, HTML, CSS, C++, Ionic2, Computer Literate (MacOS & Windows)

<u>Languages</u>: English (Native or Bilingual), Hindi (Expert), Marathi (Expert)

Interests: Tennis, History, Chess, Music, Debate & Politics