Tin Do

BS COMPUTER SCIENCE

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Education

University of Maryland at College Park   *College Park, MD*

BACHELOR'S OF SCIENCE IN COMPUTER SCIENCE, MINORING IN GLOBAL ENGINEERING LEADERSHIP   *May 2022*

- **University Honors Program** — *commemorating outstanding leadership and community service*
- **Presidential Scholarship** — *totaling $20k over 4 years*
- **Relevant Coursework** — *Objected Oriented Programming I, II, Introduction to Computer Systems (C), Organization of Programming Languages (Ruby, Ocaml), Algorithms, Design and Analysis of Computer Algorithms, Advanced Data Structures*

Skills

Languages   Java, React JS, Ruby, C, Ocaml, HTML/CSS

Experience

Jonathan Rick Group   *Online Environment*

BUSINESS-DEVELOPMENT FELLOW   *May, 2020 - August, 2020*

- Tasked with connecting with businesses to pitch professional development presentations(Public Speaking, Powerpoint, Emailing, etc,)
- Established a network with over 20 prominent pharmaceutical companies to discuss potential business deals with their communications and human resources executives

MZZ Ventures   *College Park, MD*

WEB DEVELOPMENT CONSULTANT   *September, 2019 - April, 2020*

- Accelerated seed-stage socially innovative tech startups in Uganda, currently supports Yassako Pay which provides an emergency electricity credit platform supporting over 20 villages
- Composed a credit scoring model for 6 startups, using principles learned in the computer science curriculum at the University of Maryland

Piano Pals - Tacy Foundation   *Gaithersburg, MD*

CHIEF INTERN   *August, 2017 - June, 2018*

- Developed an involved piano curriculum to effectively educate 40 underprivileged elementary school students, culminating in a formal piano performance
- Supervised a team of mentors: made sure their teaching was up to standard, enforced appropriate behavior, reported over 500 Student Service Learning hours

Projects

phideltasigma.com   *Online Environment*

INVOLVED COLLABORATOR (WORK IN PROGRESS)   *August, 2020 - Present*

- Utilized the React JavaScript Library to create an intuitive and aesthetic website for the organization of Phi Delta Sigma Inc.
- Contributed 2 integral components so far, including a roster feature to showcase members of the organization in an efficient and easy to read manner

5-2-1   *Baltimore, MD*

BACKEND DEVELOPER   *December, 2019 - February, 2019*

- Implemented Python programming that used the Yelp API to collect data on 500 local restaurants, its purpose is to help users make decisions regarding restaurants