# Tin Do

BS COMPUTER SCIENCE

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## Experience

**Jonathan Rick Group**                                                                                   *May, 2020 - August, 2020*
BUSINESS-DEVELOPMENT FELLOW                                                                                     *Online Environment*
- 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**                                                                                   *September, 2019 - April, 2020*
WEB DEVELOPMENT CONSULTANT                                                                                         *College Park, MD*
- 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**                                                                             *August, 2017 - June, 2018*
CHIEF INTERN                                                                                                       *Gaithersburg, MD*
- 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

**covid.live**                                                                                                    *November, 2020*
DEVELOPER                                                                                                       *Online Environment*
- Utilized the React JavaScript Library to create a unique user interface which displays current COVID-19 cases, updating daily, as well as highlights trends within the timeline of the pandemic
- Combines data from over 190 countries by pulling data from the disease.sh API while employing JavaScript library elements to aid in creating an intuitive user experience

**phideltasigma.com**                                                                                              *August, 2020*
INVOLVED COLLABORATOR (WORK IN PROGRESS)                                                                        *Online Environment*
- 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

## 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*

## Programming Skills

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