## MYRO JOY O. LEE

CHALFONT, PA 18914 https://myrojoylee.netlify.app/

#### PROFESSIONAL SUMMARY

Passionate fullstack developer with excellent management and leadership skills. Outstanding communicator who is adept at conflict resolution. Versatile as a team player and quickly adapts to different learning environments to collaborate across teams. A proactive, independent worker who can manage multiple projects.

### **TECHNICAL SKILLS:**

**Technologies**: React, jQuery, HandlebarsJS, Bootstrap, Bulma, NodeJS, Express, MySQL, Seguelize, MongoDB, Mongoose, GraphQL

Platforms: Mac OS, Windows

Tools: Visual Studio Code

#### PROJECTS:

Panda Knits: http://rb.gy/02iy3: Deployed on Heroku

- Ecommerce app incorporating MongoDB, Express, React, and NodeJS
- APIs used: Stripe

What Is My Weather?: https://wmw-official.netlify.app/: Deployed on Netlify

- Weather app using React
- Other technologies: Axios

## Panda Bytes Blog: http://rb.gy/8dfqu: Deployed on Heroku

 Full stack CMS-style web application utilizing NodeJS, Express, Sequelize, HandlebarsJS and CSS.

### Lord of the Pies: http://rb.gy/0ln20: Deployed on Heroku

- Full stack group project incorporating NodeJS, Express, Sequelize, HandlebarsJS, & Bulma
- APIs used: Cloudinary & Web Speech Recognition

#### **EXPERIENCE:**

### **Private Tutor**, State College, PA, remote

8/2007-present

- Experience in working with students at the elementary, secondary, collegiate, and post-collegiate levels
  - Facilitated learning with personalized lesson plans for goal-driven and self-directed growth
  - Assisted students in Math, Chemistry, English, and basic HTML/CSS/JavaScript

## Maki Yaki Restaurant, State College, PA

8/2015-10/2022

## Co-owner, Manager

Overhauled daily operations in order to remain as a competitive dining establishment

- Collaborated with online ordering platforms to provide quality delivery options
- Certified in food handling procedures to ensure safety for customers

## The Pennsylvania State University, University Park, PA

1/2009-9/2009

- Graduate Lab Assistant, Department of Life Sciences/Biochemistry
  - Facilitated communication of ideas between graduate students through organized meetings
  - Reconciled purchase orders to expedite procurement of laboratory equipment within budget
  - Assisted in the timely completion of projects by performing regular laboratory upkeep

# The Pennsylvania State University, University Park, PA Graduate Student, Department of Psychology

6/2007-6/2008

- Studied cognitive processes in relation to motor research
- Supervised and mentored undergraduate researchers
- · Engaged in weekly meetings to discuss contemporary research among peers

## The Pennsylvania State University, University Park, PA Undergraduate Researcher, Department of Psychology

6/2005-6/2007

- Developed research plan to conduct experiments for undergraduate thesis
- Interpreted data with principal investigators to evaluate efficacy of research methodologies
- · Communicated findings with the scientific community at collegiate-level exhibitions

# The Pennsylvania State University, Abington, PA Undergraduate Researcher, Department of Chemistry

8/2003-6/2004

- Acquired experience with molecular modeling software to simulate experimental data
- Strengthened communication skills through project presentations as part of the ACURA research program
- Co-authored scientific article for publication

#### **EDUCATION:**

The University of Pennsylvania, College of Liberal & Professional Studies Certificate in Full Stack Web Development

The Graduate School at the Pennsylvania State University

Completed 22 credits towards a PhD in Psychology

The Pennsylvania State University, Schreyers Honors College

Bachelor of Science, Psychology Minor, Chemistry