### 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

#### 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 Co-owner, Manager

8/2015-10/2022

- 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

#### **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