Ming Jung (Bill) Lee

207 171st Pl NE, Bellevue WA 98008 | 206.954.9043 | mjblee20@gmail.com

QUALIFICATIONS

Curiosity-driven leader with a passion for using data to better inform others in their decision making. Comfort and experience in data collection and analysis. Trained to think critically, identify unanswered questions and propose possible solutions. Possesses strong written and verbal communication skills as well as great interpersonal skills. Accustomed to learning difficult subjects quickly as part of biophysics discipline.

EDUCATION

University of Washington - Seattle, Washington Bachelor of Sciences in Biophysics Dean's List: Spring 2015, Autumn 2016, Winter 2017

EXPERIENCE

Student Research Assistant | Asbury Lab | University of Washington | January 2017 - Present

Co-manage principle investigator's side project on the role of Aurora B kinase in mitosis

Expected Graduation: June 2018

- Collaborate with lab members to develop and conduct experiments
- Work directly with newcomers to assist their assimilation with the lab
- ❖ Increase efficiency in data collection and analysis by 10% and doubled the database
- Improve and expand understanding of mitotic divisions by attending Journal Club meetings
- ❖ Participated in UW's Undergraduate Research Symposium
 - Co-author in May 2017, lead author in May 2018
 - o Disseminate technical information to audiences with non-technical backgrounds

Intern | TongTai Machine & Tool Co., Ltd. | Kaohsiung, Taiwan | June 2015 – August 2015

- Translated written documents between English and Mandarin Chinese
- Prepared and organized documents for the R&D team prior to meetings
- Hands on experience with manual refinement of mechanical components

TECHNICAL AND LANGUAGE SKILLS

- ❖ Familiar with PCR and plasmid DNA purification
- Basic knowledge of R, Python, PHP, SQL
- Proficient with Excel, Mathematica, Igor, Java, ImageJ, HTML, CSS, JavaScript
- ❖ Adequate training with optical microscopes and phase-contrast microscopes
- Fluent in Mandarin Chinese, English, and Taiwanese