

Ling-jet Chee

650-382-7816 | lchee@purdue.edu | <https://www.linkedin.com/in/lingjet/> |

EDUCATION

Purdue University

Bachelor of Science, Major in Computer Science

West Lafayette, IN

Expected May 2024

- GPA: 3.28
- Concentrations in: Machine Intelligence, Software Engineering
- Minor in Mathematics

EXPERIENCE

Research Assistant

Sun Innovations, Inc.

July 2019 – August 2019

Fremont, CA

- Worked closely with lead scientists to test different chemical compounds from a premade stock.
- Goal was to help find the most optimal combinations of chemicals for creating a digital display on glass

COMMUNITY & LEADERSHIP

CS193 Teaching Assistant

Purdue CS

August 2023 – December 2023

West Lafayette, IN

- Hold Practice Study Observation sessions as well as answer forum questions in order to aid students
- Graded homework
- CS193: Tools is an entirely student led computer science class meant to teach incoming Freshmen important development tools

PROJECTS

DevMatch - Frontend Developer | *Next.js, Tailwind CSS,*

February 2023 - April 2023

- Large-scale software engineering project over a 9-week period split into 3 development sprints
- Was appointed scrum master during 3rd sprint
- Organized team meetings, documents, and overall tasks
- Learned to use Next.js and Tailwind CSS
- Familiarized myself with Scrum and other important software development principles
- Personally developed a large portion of the application's frontend using Next.js and Tailwind CSS

DripDrop - Fullstack Developer | *React.js, GraphQL, AWS Amplify...*

January 2024 - Current

- Software engineering project over a 3 months split into 3 development sprints
- dripdrop is a social media web application centered around uploading daily pictures of outfits and allowing users to rate other user outfits and compete it tournament style outfit competitions
- Main developer for majority of the application's frontend using React.js and Tailwind CSS
- Learning to use industry level technologies using AWS

Personal Website - Fullstack Developer | *React.js, CSS, Google firebase...*

January 2024 - Current

- Personal Portfolio to display several subprojects. Animations and designs are cohesive and up to date. The subprojects include:
- by.ljc is a web app made for displaying photos. Database is built with Google's Firebase and all uploads happen in real time without having to refresh the website

TECHNICAL SKILLS

Languages: Java, C, Javascript, Python, CSS

Technologies: Git, Unix, Jupyter Notebook, ReactJS