Chanbin Lee

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Work Experience

Software Development Engineer | Amazon Web Services - Cloud Optimization   *Jan 2025 – Present*

Software Development Engineer | Amazon Ads - Performance Adv. Core Engine   *Sep 2022 – Jan 2025*

- Provide persistence service to downstream customers, making sure that the data is consistent and sent in a proper format that downstream customers can process and understand.
- Utilize AWS tools to test and deploy service infrastructure.
- Maintain the codebase, fix bugs, implement new features. (Java, TypeScript)

Junior IT Support Analyst | UBC Psychology Department   *May 2021 – May 2022*

- Responded to tickets on ITSM ServiceNow.
- Provided remote and in-person IT support (Mac, Windows) for students, staff and faculty.
- Managed Active Directory (EAD) and Exchange (ECP) access, set up NAS servers for lab use and backup.

Lead Lab Teaching Assistant (TA) | UBC Computer Science Department   *May 2018 – May 2022*

- Guided students during labs, marked assignments/exams, answered student questions during lecture.
- Communicated with other TAs to organize workshops for students, managed lab material, wrote lab notes for TAs, and debugged lab equipment.

Extracurricular Activities

SIGGRAPH Committee Member | ACM SIGGRAPH GraphicsNet   *2024 – Present*

SIGGRAPH Conference Apprentice Program | ACM SIGGRAPH Labs   *2023*

- Installed and configured software for lab demos so that it could be imaged onto 30 laptops on-site.
- Coordinated with the NVIDIA team in regards to the on-site setup and execution of lab demos.
- Acted as a technical PoC for presenters leading up to the conference, to make sure the laptops were configured properly.

SIGGRAPH Student Volunteer, Team Leader | ACM SIGGRAPH Student Volunteer Subcommittee   *2018 - 2022*

- Led a group of SIGGRAPH Student Volunteers and assigned them to their role, explained their duties, and made sure that conference programs were running smoothly.
- Provided support to Conference Management, Program Chair, Student Volunteers and conference attendees, providing directions along with demonstrating and explaining technical workshops.

Education

University of British Columbia   *Class of 2022*

- Bachelor of Arts, Major in Cognitive Systems

Awards

- Undergraduate TA Award | UBC Computer Science Department   *June 2020*
- Undergraduate Student Service Award | UBC Computer Science Department   *June 2020*
- Undergraduate Student Service Award | UBC Computer Science Department   *June 2018*