

abdullah ali

☎ (415) 640 7401

✉ vienna@live.ca

github.com/aliabd11, linkedin.com/in/aliabd11

Education

[2015, 2020] **University of Toronto, St. George.**
Honours Bachelor of Science (*w/ distinction*)
Computer Science Major, Math

Experience

[07/2020, ∞) **Software Engineer I → II, Oscar Health,** *New York, NY.*
• Designed and developed key parts of the brokers payment infrastructure to move it from a single to multi-tenant design supporting partnerships with Cigna and Health First.
• Planned and implemented an automated statement generator for Medicare commissions.
Python/Javascript/React

[01/2019, 06/2019] **Software Engineer Intern, Flexport,** *San Francisco, CA.*
• Implemented a feature enabling support for trucking insurance covering >\$1m. in financial risk.
• Key contributor to a service that fetched marketplace information and automatically generated invoices for clients.
Ruby/Rails/React

[05/2018, 08/2018] **Software Engineer Intern, Amazon,** *Toronto, ON.*
• Created a filtering process that removed unnecessary service data for the goal of reducing disk I/O activity which resulted in a 70% improvement in processing latency and savings of \$30,000 monthly.
• Implemented multithreading reducing latency by 10% in a key service helping to adhere to an SLA.
Java

Tech

Python, Java, Ruby, C, C#, Javascript | AWS, React, GraphQL

Extra

- Volunteer Notetaker for Accessibility Services - Black Students Association