Jason Christopher

780-709-0810 | kodyat.jason@gmail.com | https://www.linkedin.com/in/jason-ck-312b6b219/ | https://github.com/jasonck20

Education

University of Alberta   Edmonton,AB
Bachelor of Science in Computer Science, Minor in Mathematics   Sep. 2021 - Sep.2025

Experience

Software Developer   Oct. 2023 - Dec. 2023
Space Exploration Alberta Robotics University of Alberta   Edmonton, AB
- Design and implement algorithms that govern the behavior and decision-making processes of robots.
- Collaborate closely with hardware engineers to ensure seamless integration between the physical components of the robot and the software that controls and guides its movements and actions.

Event Coordinator   Jan. 2023 - Present
Indonesian Student Association (PERMIKA)   Edmonton, AB
- Collaborate with clients or internal stakeholders to understand event objectives, theme, and vision.
- Coordinate event logistics, including venue selection, decor, catering, entertainment, and technical requirements.

Sales Associate   Jan. 2017 -Sep.2020
Toko Tani Subur   Indonesia,West Java
- Experience in de-escalating tensions, empathizing with customer concerns, and finding mutually satisfactory solutions.
- Collaborated with peers effectively to meet sales goals and improve service strategies

Projects

Twitter barebone app | Python, SQLite, Github
- Replicate Twitter's database management system

Personal portfolio website | HTML, CSS, Git, Javascript | https://jasonck.netlify.app/
- Create interactive personal website using HTML, CSS, Javascript

Bettr | Dart, Flutter, SQL
- Create personal development app with betting elements to add commitment

QRazy-scanner | Firebase, Java, Android-studio, Github, Agile, Scrum
- Collaborate with 4 group members to develop a QR scanning application that quickly signs in users to events.

Technical Skills

- Github, PowerBI, SSH, HTML, CSS, Linux Kernel, MongoDB, SQL, NoSQL,tkinter, Microsoft Excel, Autodesk Maya, RISC-V(assembly), C, Python, Java, pandas, matplotlib,Imagej, Flutter, Dart