

Eric George

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SKILLS SUMMARY

- **Proficient Languages:** Java, C, Python, Haskell, JavaScript/TypeScript, HTML 5, CSS, Rust, Assembly (ARMv8-A), R.
- **Frameworks:** React, Node.js, Swing, JUnit, NumPy, Bootstrap, MUI.
- **Tools:** VS-Code, Git, Netbeans, IntelliJ IDEA, PyCharm, GDB, Eclipse, Excel, Linux, Raspberry Pi, Firebase.

PERSONAL PROJECTS

Personal React Site [Github](#) 2024

- Used Languages: HTML 5, CSS, Javascript/Typescript.
- Tools and Frameworks: React.js, Node.js, MUI, VS-Code, Git, Firebase, Linux.
- Built a responsive personal site with MUI that implemented interactive navigation, enhanced organization, project showcasing, and dark-mode.
- Currently working on hosting it with Firebase.

Self-Checkout Simulator [Github](#) 2023

- Collaborated with over 20 people effectively.
- Used Language: Java. Used Frameworks: JUnit, Swing. Used Tools: IntelliJ IDEA, Linux, Git
- Simulated a self-checkout system with attendant, hardware, and electrical side also simulated.

Ray Tracer [Github](#) 2021

- Used Language: Java. Used Frameworks: JUnit, Swing. Used Tools: Git, IntelliJ IDEA.
- Implemented important concepts in Computer Graphics: reflection/refraction splitting, antialiasing, lambertian reflectance, camera focusing, etc.

Eye Timer [Github](#) 2019

- Used Language: Java. Used Frameworks: JUnit, Swing. Used Tools: Git, Netbeans.
- Implemented with multithreading, responsive Swing UI, dynamic states.

WORK EXPERIENCE

Lead Shift Coordinator Jun. 2023 – Present *Dairy Queen* *Calgary, AB*

- Supervised and trained team members to consistently meet a 3:00 service time target, even during high-demand rush hours, ensuring timely and quality service, maintaining a high level of operational efficiency.

References available upon request.

EDUCATION

Bachelor of Science, Computer Science Present - May, 2027 *University of Calgary* *Calgary, AB*

- **GPA: 3.9/4.0;** Dean's List.
- Competitive Programming Club, Information Security Club, Japanese Culture Collective, Shenanigans! Club.

VOLUNTEER EXPERIENCE

Ceremony Coordinator, Piano Accompanist, Youth Coordinator May 2020 - Jun. 2023 *Mother Teresa Syro-Malabar Catholic Church* *Calgary, AB*

- Coordinated ceremonies and event logistics with clergy, enhancing traditions, while rehearsing with the choir to boost performance and support. Developed youth programs, including retreats and community service, to enrich their experience and foster community.

SKILLS & INTERESTS

- **Skills:** Communication; Enhanced Customer Relations Skills; Conflict Resolution and Collaboration; Commitment to Excellence; Adaptive and Persistent.
- **Interests:** Stock, Hiking, Piano, Chess and Games, Gastronomy, Strength Training and Personal Fitness.