# 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 Visit

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.