# Kevin Zou

kevin.zp.zou@gmail.com | linkedin.com/in/kevin-zou | kevin-zou | kevinzou.xyz

# **Professional Experience**

# Software Developer Co-op, Vidyard

05/2021 - 08/2021 | Remote

- Engineered A/B tests using Vue and Ruby on Rails, increasing Chrome extension adoption by 15%
- · Automated environment configuration and optimized development processes with Bash scripts
- Migrated CI/CD pipeline to GitHub Actions, reducing deploy steps by 75%

### Full Stack Engineer Co-op, Opencare

09/2020 - 12/2020 | Remote

- Migrated dental clinic and patient app from Angular to React, modernizing tech stack
- Refactored and documented APIs, improving engineering knowledge of backend
- Implemented Google authentication strategy to increase user sign-ups and registrations

## Software Developer Co-op, Vidyard

01/2020 - 08/2020 | Kitchener, ON

- Implemented new platform features and A/B tests using Vue, Vuex, and Ruby on Rails
- Designed and engineered new reply system using eRuby, Ruby on Rails, and SQL database
- Built an automated E2E test suite with Cypress to validate and test entire UX

# **Projects**

#### nwPlus website, React, Firebase 2

- Spearheaded the creation of hackathon organization site to support prospective hackers using Next.js, React.js and Firebase
- Led project, delegated tickets, reviewed code changes, and developed features such as a footer slideshow, newsletter sign-up, and resources library

# Leadership

# Development Director, nwPlus

05/2021 - 04/2022

- Managed and developed nwPlus hackathon landing pages, event attendee application portals, and internal tools (open-source 🗷)
- Collaborated and communicated effectively with internal stakeholders to determine specifications and necessary features

# Co-President, UBC Esports Association

05/2020 - 04/2021

- · Oversaw all club operations and directly led the Executive Board to reach roadmap goals
- Emphasized excellent team culture and built strong fundamentals for future years

#### Education

University of British Columbia, BSc Computer Science

09/2017 - 05/2022 | Vancouver, BC