## Leonardo Kamino Barros Computer Engineering Student

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## **TECHNICAL SKILLS**

## **Programming Languages**

- Java
- C
- JavaScript/ Typescript
- ARM

## Web Development

- React
- Bootstrap / Bulma
- WordPress
- Drupal
- CSS / Sass
- HTML

#### Tools/Other

- Linux
- Git
- Verilog

#### **EDUCATION**

University of British Columbia

Bachelor of Applied Science - Computer Engineering

Co-op: Available for 4 months beginning May 2022

Expected Graduation May 2025 Cumulative Average: 89.1%

#### **TECHNICAL WORK EXPERIENCE**

**UBC Faculty of Applied Science**, Vancouver, BC *Front-end Web Developer* 

**September, 2021 – April, 2022** 

- Created and updated UBC Engineering websites following UBC guidelines and designers' templates. Using tools such as WordPress, Drupal, and Sass.
- Analysed SEO reports; recommended and executed upgrades to improve websites scores on search platforms

#### **ENGINEERING STUDENT TEAMS**

Launch Pad, UBC Software Developer September, 2020 – September 2021

- Collaborated with developers and designers as a front-end developer to make an internal application to make the club's recruitment process faster and centralized
- Assigned to review peer's code to guarantee high-quality and functionality

## **TECHNICAL PROJECTS**

## Sorting Algorithm Visualizer, Personal

June, 2021 - July, 2021

- Developed a Web App for visualization of Merge, Quick, Bubble, and Selection sorting algorithms
- Gained understanding of sorting algorithms

## **Digital Resume**, Personal

May, 2021 - June, 2021

- Created personal website to display experiences, projects, and skills creatively and interactively
- Improved skills with React, HTML and CSS



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#### Hireflow, UBC Launch Pad

#### September, 2020- April, 2021

- Application to centralize and streamline design team recruitment process into a single dashboard
- Worked in coordination with a team of five developers and two designers. Responsible for developing front-end creating React Components and Views following templates provided by designers

## **RISC CPU**, CPEN 211 – Introduction to Microcomputers

October, 2021 - December, 2021

• Designed a Reduced Instruction Set Computer (RISC) capable of running a Touring complete set of instruction, can run any program given enough time and memory

#### **VOLUNTEER EXPERIENCE**

# **Colégio Santo Antônio**, Belo Horizonte, Brazil **Volunteer**

April, 2019 - July, 2019

- Organized R\$20,000 fund-raiser for supplies to be distributed to communities in need
- Coordinated trip to distribute supplies to a community with lowest HDI in Minas Gerais State
- Led a week of recreative activities with kids from the Itinga community

#### **AWARDS**

Thomas Beeching Scholarship	2021
Trek Excellence Scholarship	2021
<ul> <li>Offered every year to top 5% of undergraduate students at UBC Vancouver</li> </ul>	
Dean's Honor List	2021
Outstanding International Student Award	2020

### **INTERESTS & ACTIVITIES**

- Hiking
- Skiing
- Running, gym