

JOB DESCRIPTION

Mobile App Developer

Function:

The Mobile App Developer will help to develop the concept for a new BCEdAccess app and work through the strategy, analysis and planning phases of mobile app development for Android and Apple Store.

Organizational Relationships:

The Mobile App Developer reports to the Executive Director, and works with other staff and volunteers.

Organizational Background:

Established in 2014 and incorporated in 2018, the BCEdAccess Society is an organization of families of children and youth with disabilities and complex learners. We champion and support children and youth who have disabilities and who are complex learners to reach their full potential in BC education, and in all aspects of their lives. This is achieved through supporting families, sharing information, providing education to families, allies, professionals and students, providing community engagement and awareness, and other activities to promote equitable access to education and inclusion for all. We run a well respected annual parent/guardian advocacy conference, bringing together families, self-advocates, educators and allies of children and youth with disabilities. We also do research into the exclusion of students with disabilities from school and community, and other disability issues impacting children and youth. We advocate to local and provincial governments on behalf of families to improve accessibility in all aspects of the lives of children and youth with disabilities.

You can learn more about us on our website bcedaccess.com.

Duties and Responsibilities

During their 8 week term, the Mobile App Developer will work with the Executive Director and other staff and volunteers to develop the concept for the first app developed by BCEdAccess for the parent/guardian community we work with. They will work through the strategy, analysis and planning phases of mobile app development for Android and Apple Store, with the goal of the app being prepared for the next stage; UI/UX design, development, testing and release.

Duties will include:

- Collaborate with the team to develop the concept, features and function of the app
- Develop app programming interfaces that support mobile functionality
- Recommend/implement new mobile protocols, applications and products
- Stay up to date with trends, terminology and best practices for coding mobile apps
- Provide strategic thinking and leadership
- Take design problems and break them down into smaller, actionable chunks, and resolve them

Qualifications

Required:

- Studying or completed computer science, interaction design, cognitive science or related degree
- Good design skills with strong understanding of typography, colours, intuitive design, palette development, details and aesthetics
- Good understanding of user-experience design for web and mobile applications
- Proven skills and experience in concept development and strategy, analysis and planning for web and/or mobile applications (show portfolio)
- Advanced knowledge of software such as Photoshop, UXPin, InvisionApp, and other relevant tools
- Demonstrated skills in use and collaboration in Word, Excel, Powerpoint, Google Suite
- Comfort collaborating within a larger team
- Ability to work remotely and unsupervised
- Possess excellent organizational and communication skills

Other Useful Skills and Experience:

- Previous experience with advocacy for students with disabilities
- Lived-experience with BC schools
- Knowledge of education, disabilities, human rights, social justice
- Political science, marketing, business
- Event planning/volunteering/nonprofit experience

Job Type: Contract, 8 week duration

Anticipated Start Date: May 14, 2022

Pay: \$20.20 per hour

Hours: 30 hours per week

Location: Supervised telecommuting (online)

How to apply

This position is made available through funding from the Government of Canada. Canada Summer Jobs is an initiative of the Youth Employment and Skills Strategy, which, “aims to provide flexible and holistic services to help all young Canadians develop the skills and gain paid work experience to successfully transition into the labour market”. To be eligible for a Summer Job position with BCEdAccess Society applicants must be between 15-30 years old.

BCEdAccess is committed to being an inclusive, equitable and accessible employer. We want everyone in our organization to feel valued and welcome. Pursuant to Section 42 of the BC Human Rights code, preference in this job posting will be given to candidates who are disabled, Indigenous, Black and People of Colour, LGBTQ2S+, or from other protected classes. Candidates from these groups who wish to qualify for preferential consideration must self-identify, and if you need accommodation in any or all aspects of the selection process, just let us know. Self-identification information will be kept confidential to the hiring committee and discarded after the hiring process is complete.



Interested candidates are asked to forward their resume and cover letter stating the job title in the subject line to info@bcedaccess.com. You may also include a sample of writing or portfolio if you believe it is applicable.

While we appreciate all applications, we can only contact those individuals selected for interviews.