

STARTING SEPTEMBER 2018

FULL STACK DEVELOPER PROGRAM

ABOUT

EvolveU prepares Calgary's workforce for the fast-growing digital economy by creating opportunities to learn relevant and in-demand skills across data, design, business and technology. Supported by Calgary Economic Development and Rainforest Alberta, EvolveU combines a practical curriculum of world-class content with onsite mentoring, peer-to-peer learning experiences, and personalized career coaching.

PROGRAM

The Full Stack Developer course is a full-time (6-month) program with a focus on practical application and work-readiness. We provide learners with engaging project-based experiences delivered both online and in the classroom.

True to a real work environment, no day will be the same. Using learning methods based on critical thinking, on-site team leads will guide learners to develop the technical skills needed to become a Full Stack Developer, and to develop a growth mindset to future-proof themselves in an ever-changing digital economy. Participants will learn to state and analyze complex problems, uncover assumptions, collaborate with peers and distinguish between what is known and unknown in order to drive effective systems development.

We collaborate with industry leaders like Benevity, ATB Financial and Telus, to ensure learners are acquiring in-demand transferable skills, while also building their resume and expanding their network.

Program spots are limited (maximum of 20).

WHAT YOU'LL LEARN

- In-demand development languages like HTML, CSS, JavaScript, Node.js, Ruby on Rails, iOS/Android
- Tools like BaseCamp, Trello, GitHub and Heroku
- Best practices in Responsive Design, DevOps, Automated Testing, Database Architecture, Agile, IoT, Privacy, human interfaces and digital marketing
- An Understanding of emerging technologies like AI/Machine Learning, AR/VR and Blockchain
- Lean startup principles and how to use them across any function
- A growth mindset that allows you to be agile and adaptable
- Art of socratic questioning and critical thinking techniques to help problem set and solving strategies
- Value of workplace culture and how it works

HOW TO APPLY

For more information, visit: www.evolveu.ca