Application Architect

Who we are

Valeyo is a leading Canadian-based solutions provider to the financial services industry. In addition to being a leader in loan origination technology, we are a trusted distributor for industry-leading carriers and service providers across Canada, whose products strengthen our proprietary technologies and expand our suite of lending and insurance solutions. With more than 40 years of business excellence behind us, Valeyo unites a diverse group of insurance, technology, business, and marketing professionals with a common purpose: to help our clients thrive through strong partnerships. Through the combination of our services-driven vision and distribution expertise, we can push further and faster to provide our clients with a broader range of financial solutions for their customers.

As an organization, we subscribe to the concept of winning as a team, working together, and implementing the best ideas put forward. Guided by our core values of accountability, partner-centricity, teamwork & collaboration, results-orientation, integrity, and passion, we take a unified approach to achieving our shared purpose: accelerating our success and that of our clients by building better businesses.

Who we need

This role plays an important role in the design and analysis of software projects. The incumbent creates new applications or improve existing applications, run software tests, develop product prototypes and create technical documents and manuals relating to application development. They will evaluate application technologies and make recommendations for best uses for the company for which they are working. In addition, this role could be involved in training other team members in areas of programming and software development.

What you will do

- Oversee the design process for application software. This involves creating models and protypes, evaluating potential risks and defect, analyzing specifications and customizing applications for specific customers

- Create Technical Documents: Produce documents relating to application architecture, design steps, integration processes and testing procedures relating to each product developed. This documentation would also cover the installation and maintenance of application software as well as guidelines and standards that should be adhered to for each product.
- Provide Technical Support and Training
- Provide solutions in areas of disaster recovery, data integrity and security.
- Evaluate and recommend software technologies in these areas, evaluate alternatives and analyze problems with data infrastructures.

What you bring

- 7+ years of hands-on experience in designing solutions and full stack development in modern technologies for large enterprise technology platforms and systems.
- University degree in Computer Sciences, Information Technology/ Systems or related technology discipline.
- Industry certification in programming languages and architecture design.
- Advanced knowledge of architecture and design across all systems
- 3 years experience as a software development lead providing day to day guidance to developers
- Strong analytical, creative, problem-solving and critical thinking skills.
- Detail-oriented team player who can consistently provide valuable suggestions and solutions in areas of software development, use and maintenance.
- Effective leadership skills are crucial. Must be able to lead project development teams in areas of application software design, development, testing and implementation.
- Strong verbal and written communication as well as interpersonal skills
- Applying design and testing methods – Understanding design and production procedures and standards to create prototypes and finished products is crucial
- Building teams – Must work closely with systems analysts, software developers, data managers and other team members to ensure successful production of application software
- Creating custom solutions – Be prepared to offer viable solutions for various systems and architectures to different types of businesses
- Integrating applications with existing systems – ensuring a seamless integration of new and existing systems to eliminate potential problems and maintain data structure and integrity

The Valeyo Way:

Through collaboration and innovation, everything we do at Valeyo is focused on people - those we help and those we hire.

It's #thevaleyoway to empower our people with autonomy to make decisions that align with our values, to treat each other with compassion focusing on what we can accomplish as a team; and to recognize our individual and collective efforts.

We share a passion and drive for success and are proudly diverse team. Embracing our differences enhances everything we are involved in from our social awareness as an organization, to our creative problem solving, to the communities we support.

We offer our team the best of both worlds: a fast-paced, innovative FinTech environment and an established organization. This includes:

- A healthy, fulfilling work-life balance through a flexible hybrid work model, a Health and Personal Spending Account, , plus the comprehensive benefits and perks of a financially stable organization including Group Retirement Savings Plan (RRSP) with a company match for Deferred Profit Sharing Plan (DPSP) and a generous paid-time-off policy including vacation, personal/sick time, wellness day and statutory holidays.

- A continuously evolving people-first environment that takes time to have some fun (virtual team building events including scavenger hunts, charity drives, FitBit challenges, photo challenges, virtual social events, including team lunches, and once we're able to safely do so, awesome potlucks, costume competitions, and karaoke battles) while providing access to professional development opportunities through training and educational assistance programs.

- A bigger than us outlook. Every year we offer $1000 grants to students who are credit union members. It's just one of the ways we support financial opportunity and growth beyond our virtual walls and in the community.

If you have 70% of the qualifications we are looking for and want to be part of success, we encourage you to express your interest. We can't promise it will be a fit, but we do promise to consider your experience. Apply now.

Valeyo is committed to providing a barrier-free work environment in concert with the Accessibility for Ontarians with Disabilities Act and the Ontario Human Rights Code. As such, Valeyo will provide reasonable accommodations available to applicants with disabilities upon request during the recruitment process.

Please contact **careers@valeyo.com** for accommodation requests.