



Parados is expanding! We are currently looking to fill the following position:

Position title: Jr. Biomedical Engineer

Parados is a data analytics company that provides athletic organizations with performance optimizing strategies by focusing on cognitive load management. Our platform uses artificial intelligence to help predict and mitigate the risk of head & cervical conditions by combining health monitoring software with wearable devices.

The role may begin as early as August 2021 as in-person position with possibility of remote work. Responsibilities for this position include but are not limited to:

- Cooperating with internal and external stakeholders to complete tasks
- Researching, designing, and implementing advanced mathematical methods
- Analysing data and communicating the results of any completed work
- Using a typical suite of programs (Word processors, spreadsheets, etc.)

Qualifications and Experience

Applicants should have at least 2 years of experience and a strong interest in biomedical engineering and the previously mentioned responsibilities. Assets for this position include:

- A relevant degree (mechanical, biomedical, electrical, mechatronics, etc.).
- An interest in sports, technology, health & wellness
- Experience working with open-source software, using Java / Javascript / Python or similar languages
- Understanding of biomechanics, 3D printing and/or sensor measurements

In a start-up environment, necessary soft skills include but are not limited to:

- Adaptability
- Autonomy
- Communication
- Critical Thinking
- Resourcefulness
- Teamwork
- Willingness to learn and improve

Applicants interested in the position are encouraged to submit their resume and cover letter to pascal@parados.ca, include information about your favorite sports in your cover letter.