

WE ARE HIRING

PROTECHT

Research Assistant

Reporting to: Head of Science & Performance and associated line manager

Location: Wales

Starting Date: A.S.A.P

Deadline: 12pm, 18/03/2022

WWW.SWA.ONE



Sports & Wellbeing Analytics (SWA) are a disruptive sports data analytics company, based in Swansea, South Wales. The company has developed the PROTECHT system which measures head impact accelerations in contact and collision sports to support athlete welfare whilst improving both individual and team performance, whilst working with multiple data sources.

We have an exciting Research Assistant role working across a range of sports and research projects. If you are passionate about the welfare and performance of contact athletes and the underpinning research needed to support change in sport, we would love to hear from you.

PERSON SPECIFICATION

Essential

- MSc in Sport and Exercise Science / Biomechanics / Strength and Conditioning or equivalent field
- Experience of working in or conducting research in sport, including the use of advanced research methods and analysis
- Previous history of publication in the area relevant area of sport science, sports medicine, biomechanics or an equivalent field
- Strong communication skills and ability to work as part of a team

Desirable

- PhD or currently working towards a PhD in Sport and Exercise Science or equivalent field
- Experience using monitoring systems and analytical software (e.g., PowerBI, R, Python, C+ or Matlab)
- Experience of storing and analysing large multimodal data sets

ROLE SPECIFICATION

Research

To contribute to ongoing research projects and produce world leading publications that aim to strengthen the scientific-basis of Sport and Wellbeing Analytics.

Analyse & Interpret

Apply your expertise in data analysis, integration and reporting to enable us to explore our data, support our decision-making processes and have a positive impact on the welfare and performance of our athletes.

Communicate

To contribute to the dissemination of research findings from scientific publications, white paper research papers and present information on research progress and outcomes in a clear and accurate manner to a variety of audiences.

REMUNERATION & BENEFITS

- £27.5-35k depending on experience and qualifications or competitive
- Entitled to 25 holiday per year + bank holidays
- Company pension contribution
- Flexible working patterns as required by the working week direction of line manager

TO APPLY PLEASE SEND

- 1 page CV
- 1 page cover letter

To: info@swa.one