

Microsoft Research

February 2, 2021

COMPANY RECRUITMENT TEAM

Job Application for Research Software Engineer

About Me

I am a Nuclear Engineer with vast experience in mathematical modeling, numerical simulation and programming applied in both open source and proprietary software for solving scientific problems in a wide variety of domains, such as nuclear & reactor physics, heat transfer, and finance. I really enjoy having new challenges, no matter the scientific domain: I have passion for teaching and learning.

Why Me?

Even though I have not pursued a Ph.D. degree, I have been working in the research domain for many years, focusing on application and delivery. Most of the work that I have done in the industry required lots of research, development, and implementation. Also, I am always learning new technologies as well as perfecting my capabilities. I feel like Research Software Engineer is the position of my dreams, that I have been preparing for this my whole life and, this opportunity is not too usual in my country of residence.

Why Microsoft?

I believe that the job description was ideal and fits everything I have always wanted for a job. Then, having Microsoft as the employer is a huge plus!

Sincerely,

Ramiro Vignolo