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|  | Granville Matheson  Data Scientist | | |  |
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| Contact Solgatan 26  16960 Solna  076 908 9043  mathesong@gmail.com | | Dear [Recipient Name], I am writing to express my great interest in applying for the Data Scientist Position at [Company]. I find the thing your company does greatly interesting, and I have done XYZ based on ABC.  I am an academic data scientist with a PhD in neuroscience. While I am overall a generalist, my core strengths are in statistical modelling and communication of results. In academia, I was set to pursue a postdoc using Bayesian multilevel nonlinear modelling with a biostatistician at Columbia University NYC, but this has been postponed indefinitely as a result of the COVID-19 pandemic. In my academic career, I have performed numerous and varied analyses from start to finish, built software packages, created a new statistical method. I make use GitHub for version control, and tools such as Docker and Binder for reproducible reporting. I have extensive experience in presenting my findings to audiences with different backgrounds. When I started in my group, I was the only person using R. After holding numerous seminars and training sessions, the majority of new students in the group now use R.  I also have a data science blog where I catalogue side projects that I pursue to teach myself new skills. Most recently, I have worked with creating an API deployed in the cloud, natural language processing, storytelling with data visualization, summarizing theoretical and practical considerations for pharmacokinetic modelling, and an automated email alert system which has been running in production for over three years.  I am confident that my expertise in R, academic training in statistical research design and analysis, and experience working with a wide variety of data types would make me a great fit for the Data Science team. Thank you for your consideration  Sincerely,  Granville Matheson | | |
| [Recipient Name]  [Title]  [Company]  [Recipient Street Address]  [Recipient City, ST Zip] | |