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Hiring Manager School of Ninja, Hacker's University 404 Not Found Road, Undefined 0x1234, NA

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Dear Hiring Manager,

It is my honor and pleasure to write a letter of recommendation for Dr. Emi Tanaka, a great hacker in my eyes.

Emi said it was heck of a praise when I said Earo was a very impressive hacker. Well, the fact is that I have been actually impressed many more times by Emi, which is probably because Earo is a relatively low-key hacker, and I have seen a lot of cool things Emi posted on Twitter this year. If I were to write a full letter about them, it would probably take me two whole days. Below is a one-hour attempt to show the many ways in which she can be so cool.

¹Is this the first letter that contains GIFs ever in the history of human?

²https://twitter.com/statsgen/status/1023118510745038848





- She added the ninja themes to **xaringan**³.
- The anicon package⁴ to insert animated icons or images or text⁵ in R
 Markdown / xaringan / Shiny.
- The **datalegreyar** package that uses a special typeface to represent data directly with text (which is an even smarter idea than sparklines). Magic.

³https://github.com/yihui/xaringan/pull/165

⁴https://twitter.com/statsgen/status/1021683550171496449

⁵https://twitter.com/statsgen/status/1010323499901075456

⁶https://twitter.com/statsgen/status/1018823773162618882



- She discovered the ultimate secret of the "Infinite Moon Reader" in **xaringan**: when an HTML page is automatically refreshed, the scroll position is preserved. This is extremely helpful when the document is long or has many pages, because otherwise you will have to scroll like crazy to the position where you last viewed. This feature is quite subtle and has been there for almost two years, and Emi was the first person (to my knowledge) who had discovered it and been excited about it.
- Obviously she is very good at hacking with CSS. Look at her **xaringan** slides with the shiny (I mean sparkling) r-ladies theme, and the content is pretty good, too!
- The joy over FiraCode (as it was supported in RStudio).
- She wrote one of the bestest **blogdown** tutorials 10 (the level of details is amazing).
- And people truly appreciated 11 her blogdown seminar.

⁷https://twitter.com/statsgen/status/1012664098616590336

⁸https://twitter.com/statsgen/status/1009591310150299648

⁹https://twitter.com/statsgen/status/993662737099079680

¹⁰https://twitter.com/statsgen/status/993003327074926592

¹¹https://twitter.com/certifiedwaif/status/1029640487399915520

R Studio

- Her website is one of the most beautiful websites I have seen. In particular, everyone loved her showcase. Did I mention that it was actually one of the four websites I highlighted in the R Markdown book.
- The shiny custom loader. Hahaha. Super fun and magic.
- She can teach statistics courses. 16 I barely remember what linear mixed models are.
- And she just started answering 17 #rstats questions on Stack Overflow the other day! Thank you!!

Creative, enthusiastic, excellent taste of design, with great attention to details. That is my overall impression of this hacker. $\frac{18}{100}$

¹²https://twitter.com/statsgen/status/990422351593406464

¹³https://bookdown.org/yihui/rmarkdown/basics-examples.html

¹⁴https://twitter.com/statsgen/status/972727676459872256

¹⁵https://twitter.com/statsgen/status/975321139550478336

¹⁶https://twitter.com/statsgen/status/1001293550531694592

¹⁷<u>https://stackoverflow.com/a/51575804/559676</u>

¹⁸This letter was originally published in my blog at https://yihui.name/en/2018/07/emi-tanaka/.





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