When we demand too much
Rethinking academic positions

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What does a Professor do?

- Conduct research
- Funding
- Writing
- Peer engagement
- Disseminating
- Learning new instruments
- Supervision & Pastoral care

Inspired by Susan Wardell
Open Science Skills

Analysis
- Python
- R
- Julia
- C++
- Javascript
- JASP
- domain tools

Reproducibility
- Make
- Containers
- Continuous Integration

Cloud
- Zenodo
- AWS
- Google
- OSF
- GitHub

Version Control
- Git
- Svn

Writing
- LaTeX
- Quarto
- Rmd
- Overleaf
- Zotero
- arXiv
- Zenodo
- OSF

Data Management
- FAIR
- Structure
- Security
- Anonymisation
- Quality & Assurance
- Publishing & Licensing
The lone researcher
The research team

Institutional support

Principal Investigator
The go-to wizard

The OS pioneer

The software guru

Research
Software
Engineers

Inspired by Heidi Seibold
- Career paths
- Job security
- Professional development
- Recognition

Another academic track