

# Richard Raybould

@RichardR

## me online

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[gh://NekomimiScience](https://github.com/NekomimiScience)

## experience

- 2014–2017 **Project Flower** Arcade network services  
Disassembled x86 Windows XP Embedded based arcade music games to write detailed documentation on their network protocols and operation. Additionally involved in validation and debugging both client and server side components, as well as supporting arcade locations with machine setup, repairs, and upgrades.
- 2012–2015 **Chelmsford Makerspace** Community hackspace  
Founder. Managed infrastructure and events on highly restricted budgets with extensive user of open source software and hardware. Lead introductory programming sessions with children from Beaver and Cub Scouts and provided meetups for the technology community in Chelmsford.

## education

- 2011–2017 **The Open University**  
Bachelor of Science with Honours

## interests

Video production, public transportation and ticketing systems, NFC mobile payments, electric vehicles, networking, and inclusive user experience.