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| Project Ideas | I am open to any project ideas in areas related to formal modelling of computer security, requirements engineering, digital forensics and data analysis. Below are some indicative project ideas at both the undergraduate and Masters levels.     * Formal modelling and verification of complex protocols * Security analysis of open data * Security modelling and analysis in the Internet of Things networks * Software-Defined Networks * Steganography and Steganalysis algorithms and tool testing * Requirements engineering using goal-oriented methodologies (e.g. KAOS) * Test case generation using genetic programming * Specification and analysis of digital forensic algorithms * Risk metrics |
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