# .copilot.md

#### Goal

Assist in writing a 20,000-word Master's thesis in business/management/engineering. Topic: SAIL – A Scalable AI Lifecycle Framework for Coordinated AI Adoption in Software Organizations. Output must be formal, academic, and logically structured.

### Writing Style

- Academic English, clear and concise.
- · Formal tone, objective perspective.
- No casual phrases, no first-person writing.
- Use transitions to connect sections smoothly.

#### Structure

- Use Markdown headings: # Chapter, ## Section, ### Subsection.
- Start each section with an introductory paragraph and end with a summary/transition.
- For citations, insert [REF] as a placeholder.

#### Focus Areas

- Research question: How should AI adoption in software organizations be structured to ensure scalability, coordination, and reusability across diverse use cases?
- Theoretical lenses: Enterprise Architecture, Digital Transformation, Innovation Diffusion, Dynamic Capabilities, Resource-Based View.
- Methodology: Design Science Research with conceptual framework development and use case walkthroughs.

## **Output Preferences**

- Write in manageable sections (300–500 words).
- Use bullet points, tables, or numbered steps only when they clarify complex concepts.
- Connect arguments to software organizations, AI adoption, lifecycle frameworks.
- Highlight practical implications for CTOs, engineering leads, and innovation managers.
- Do not invent sources; always use [REF].

#### Don'ts

- Don't explain basic concepts to the reader (assume advanced knowledge).
- Don't generate giant walls of text keep paragraphs focused.
- Don't repeat content unless it strengthens an argument.

#### Local files

PROF

- proposal.md should serve as the main outline and reference document.
- When writing always stick to what was promised in the proposal.
- Stay close the proposal and the idea of SAIL.
- If you need to invent something, invent it in a way that is consistent with the proposal.