# AI to LaTeX Document Generator

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## Instructions and Features

#### Search and Generate

- Initiate searches directly from the main interface.
- Automatic processing of top Google hits for content generation using Google's Custom Search engine.

#### **Document Creation**

- GPT descriptions are compiled into a LaTeX template.
- Inspect the auto-generated PDF preview.

#### **Document Refinement**

- Use Refine Document for custom edits.
- Implement changes via API for precision adjustments.

#### Personalisation

- Personal details are added through  $Add\ Details.$
- Ensure all relevant fields are completed for customization.

## Final Compilation

• Compile the final version for a polished PDF document.

# **Document Compiles Here**