

AI's Role in the Rewrite

- **Code generation from specifications**
- **Legacy code translation**
- **Automated debugging assistance**
- **MCP servers for additional tool calling**
- **Documentation generation**
- **Boilerplate code creation**

Cursor IDE.
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• Andrej Karpathy — —

• “Vibe Coding”

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AI Challenges & Learnings

- **Prompt engineering required**
- **Output verification essential**
- **Understanding AI limitations**
- **Iterative refinement process**
- **Human oversight critical**