

# David Kindel

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## Combinational PODEM Algorithm for Gate Substitution

### Gate Substitution vs Stuck-At-Fault

- Both similarities and differences
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# Problems

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- Initial code overly complex
  - Started writing code too quickly
    - Halfway implemented D-algorithm
  - Finding inputs to sensitize fault
  - Program design
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# What I've learned

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- How to use the D algebra
  - Specifics on the PODEM
  - Levelized faulty circuit simulation
  - The Go language
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