CADme ™
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① CONCEPT:
- take picture → convert to CAD file

② LAUNCHING PRODUCT PROCESS:

Stage ① Research + Planning
Stage ② Design.
Stage ③ Implement + Test
Stage ④ Release

Define Success:
set up 1-week sprints

① Research, send forms, emails for input
② Design product, features, apps
③ Ask for feedback.
④ website? → get _waitlist_.

③ PROJECT/PRODUCT GOALS
- End goal > "Release product"
  ↳ get 10+ people on a waitlist

RESEARCH + PLANNING

Problem statement

couple internships where I had to redraw existing 2D CAD plans because company did not have access to digital versions

Why is it a problem?
- slow
- time consuming
- iterative
- lacks precision
- need digital access
- need speed +

Demographic?

Engineers
↳ civil, mech, etc...

Small businesses

Methods of approach.

✱ need user input:
① reach out on reddit communities
② reach out on discord chats
③ reach out to small businesses

Implementation

Google form surveys

email small businesses

Implement AGILE + SCRUM methodologys.

✱ set up 1-week sprint for personal stages

USER NEEDS	TO DO	DONE

↳ use taskboard
  ↳ swimlane diagram

DESIGN.

Front End

CADme

App history
↳ previous files

upload 2D image.

take picture.

Logo Design → hire UX/UI designers

CADme
CADme.
CADme

Rendering