

FROM SKETCH TO SCREEN:

BUILDING YOUR FIRST WEBPAGE

WHO I AM ?

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Senior Software Engineer @Eagleview

- Full Stack Developer
- AWS Community Builder
- Co-organiser of Docker Bangalore meet-up
- Community volunteer



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AGENDA

- Fundamentals
- Web development technologies
- Tools
- Live hands on
- Career opportunities



WEB DEV UNVEILED

”

“Website without visitors is like a ship lost in the horizon.”

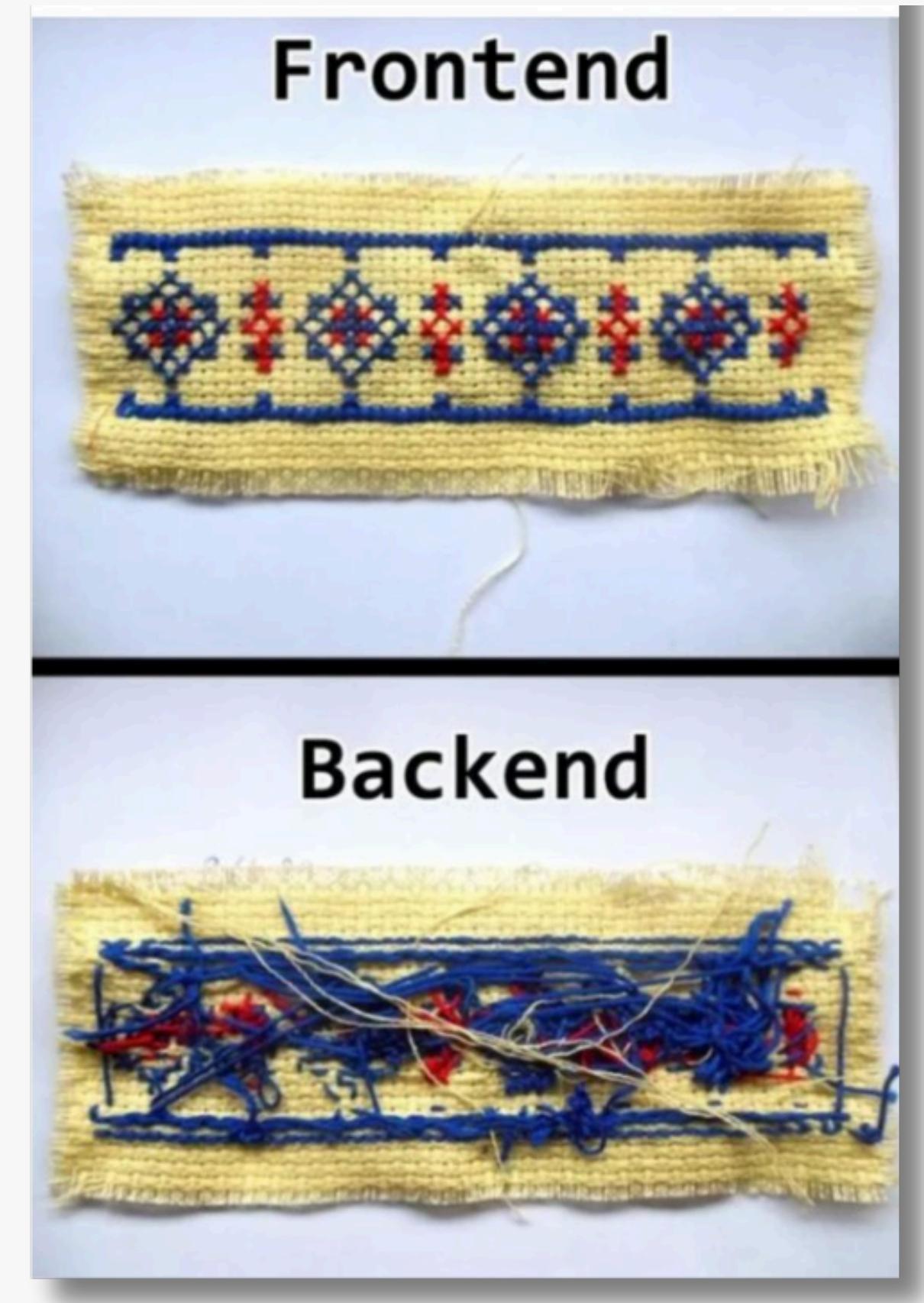
— Dr. Christopher Dayagdag

FUNDAMENTALS



FRONT-END VS. BACK-END

- HTML
- CSS
- Javascript
- Serverside
- Database
- User Interface (UI) and User Experience (UX) Design
- Responsiveness



DESIGN OR PROTOTYPES TOOLS

- Figma
- Sketch
- Adobe XD
- Balsamiq Wireframe



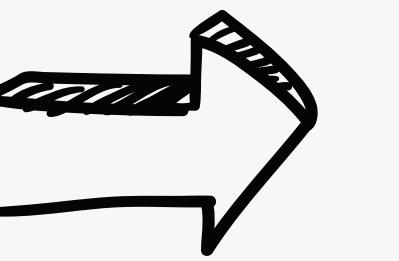
TOOLS

Choosing the right tool depends on your specific needs and budget. Here are some factors to consider:

- Team size and collaboration needs.
- Complexity of your project.
- Desired features (vector editing, prototyping, animation).
- Budget (free vs. paid plans).
- Operating system (Windows, macOS, etc.).

DEMO

Sketch



Screen



CAREER OPPORTUNITIES

- UI Designer
- UX designer
- Frontend developer
- Full stack developer
- Backend developer
- CSS developer or HTML designer
- Database Administrator
- CMS developer
- DevOps Engineer
- Technical Writer
- Web Security Specialist



THANK YOU

LEARN TOGETHER GROW TOGETHER