

WEB CELL TRAINING ROADMAP



INPT

CIT

MADE BY:

OUSSAMA LOUATI

KHOULOUD TAOUCHIKHT



PLAN

OVERVIEW, WEB ROADMAP



WEB DESIGN PROTOTYPING



STATIC FRONTEND DEVELOPMENT



DYNAMIC FRONTEND DEVELOPMENT



JAVASCRIPT BACKEND DEVELOPMENT



WEB CELL TRAINING

S1 : AN OVERVIEW, ROADMAP



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PLAN OF TODAY

WEB KEY WORDS



WHY WEB DEVELOPMENT



THE LIFESTYLE OF A WEB DEVELOPER



TOOLS WE WILL BE USING



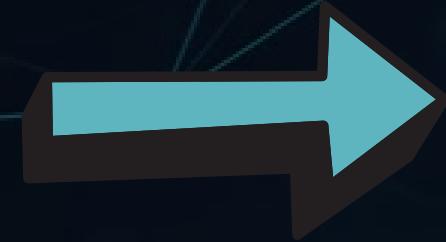
TIPS / RESSOURCES



WEB KEY WORDS



Web 1.0



Web 2.0



Web 3.0

Improve

Browser

www

URL

Internet

Developer

UX/UI

Server

Feedback



WHY WEB DEVELOPMENT





Provide Services



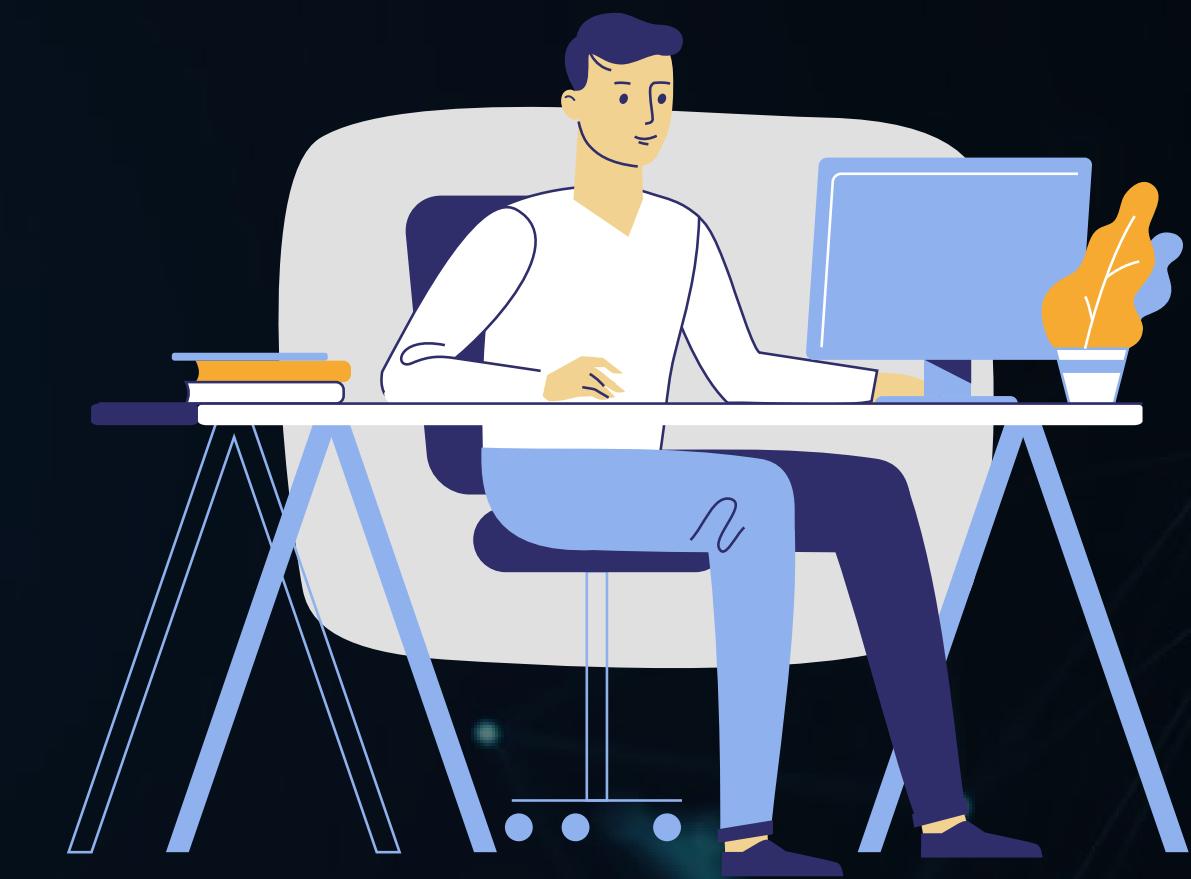
“Websites promote you 24/7: No employee will do that.”

-Paul Cookson

Innovate



Look for a real life problem and find solutions



Implement the solutions using web development

THE LIFESTYLE OF A WEB DEVELOPER



Web developer lifecycle



Research & Analysis



Testing



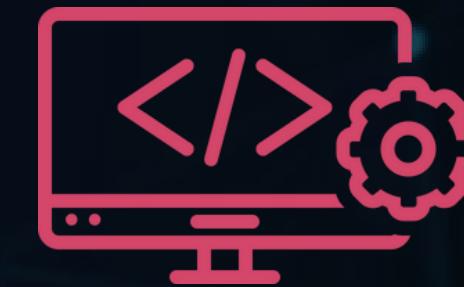
Planning & strategy



Design



Content Creation



Development

Research & Analysis



WHAT THE GOALS OF YOUR PROJECT?

Planning & strategy

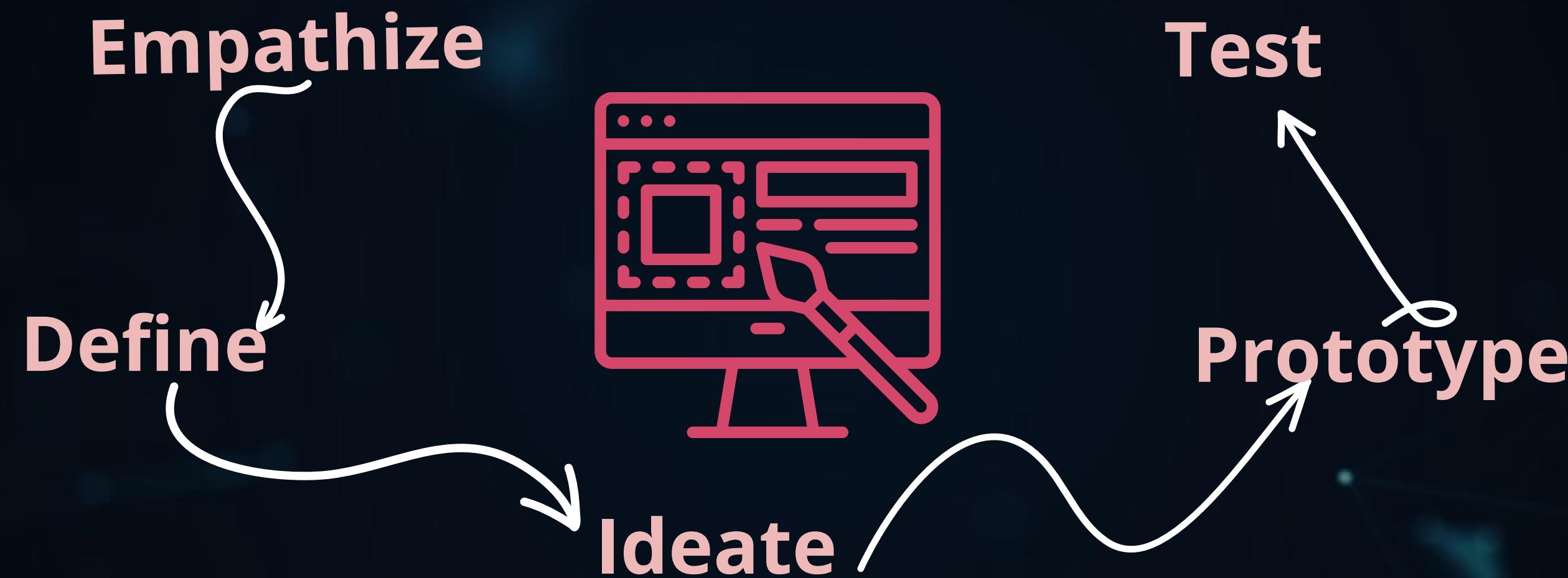
Sitemap



timelines
deliverables

WHAT WILL BE INVOLVED IN THE PROJECT?

Design



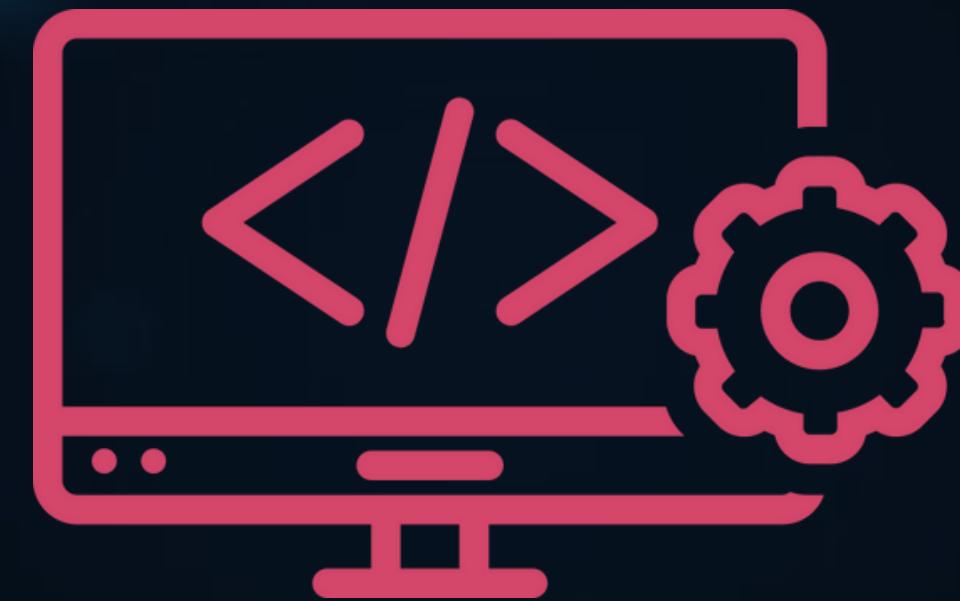
WHAT YOUR PROJECT WILL LOOK LIKE?

Content Creation



YOUR PROJECT WILL PROVIDE WHAT ?

Development



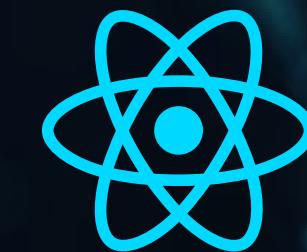
GRAB YOUR PROTOTYPE , YOUR SITEMAP
&
LET'S GET OUR HANDS DIRTY

Development



WHAT IS FRONTEND?

OK, THEN HOW CAN I
IMPLEMENT THE
FRONTEND?



Development



WHAT IS BACKEND?

OK, THEN HOW CAN I
IMPLEMENT THE
BACKEND?



Testing



Functional
Testing

Regression
Testing

Performance
Testing

Cross-Browser
Testing

WHY DO I HAVE TO TEST MY APP?
HOW I DO IT?

Launch

Vercel

heroku

Netlify



YAAAY!!
NOW YOUR PRODUCT IS READY
DEPLOY IT

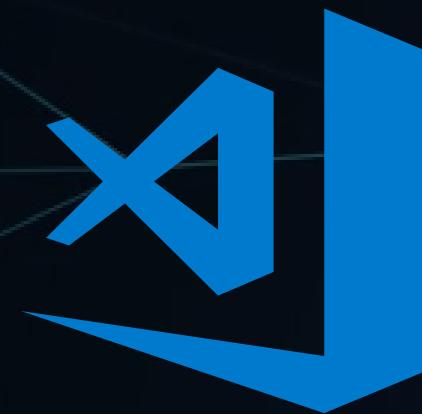
DigitalOcean

aws

Google Cloud

Tools WE WILL BE USING





Visual Studio Code



GitHub Desktop



TIPS / RESOURCES





Club informatique & télécom Web

WEB APP VS WEBSITE

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Swipe → Swipe → Swipe →



TOELEX

