

TEXPLORE

TECHDUDES
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Students ought to pursue a skillset that aligns with their values, passions and interests. Our project aims to bring forth possible options and ways to pursue basic tech and utilize them efficiently without any misguidance.



It is not a career counselling portal but its about choosing the right skill directed to the path of your career.

Our concept will bring enthusiasm in youngsters by providing them a platform where they can browse preferable approach towards their career and can provide alternatives after learning a certain technology.

We intend to visualize our concept in a flowchart format since it would be easily perceived about the related combinations of courses and technologies.

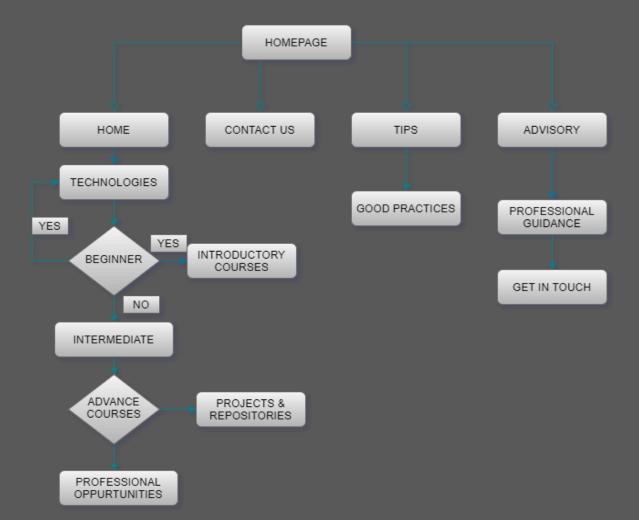
"WHAT'S NEXT"



"CONTINUE YOUR JOURNEY"

This project will provide them with informative counselling and clear vision for opting courses and time management tips.

As students we're familiar with these difficulties and aim to provide a solution.







MISSION

We aim to develop a website where in the information to career-related paths is delivered comprehensively.

VISION

- Helping out students feel confident with the choices they make for their future and learn practical skills.
- Providing an interface where students can seek professional advice and progressive counselling.



Our project will provide complete information on implementation, usage and right direction and motivation for projects.

This concept will assist them to upskill themselves after getting hands-on a certain technology.

Will aware students to find the right field that defines their skills and passion. Students can consult professional advisors who specialize in confirmed and effective facts delivery through our website.

Our project will recommend some top notch platforms serving the best courses.

ACCESSIBLE
USER FRIENDLY
VERSATILE



FRONTEND:

- HTML 5
 (creating blueprint)
- CSS 3 (designing and styling)
- BOOTSTRAP 4 (used pre-built libraries)

BACKEND:

- NODE.JS
 (hosting webpage on localhost server)
- NPM
 (installed node packages)
- EXPRESS.JS (server setup)
- EJS (webpage templating)

ALGORITHM

- 1. Designing a basic webpage template.
- 2. Using some user friendly design templates from Bootstrap to speed up the software production.
- 3. Creating homepage with navigation tab having Home, Tips, Advisory, Contact Us Tab
- After that, there is a sign up for newsletter which will update you about future updates relevant to portal or any technology.
- 5. -BEGIN your journey: Start learning a new technology like Python, C++, Web Development from scratch. Explore the technologies by overviewing it and knowing what you are getting into, view projects you'll be building on the way and what experts in that field are doing.
 - -Continue your journey: Already know working with a technology?
 - View the possibilities to advance your knowledge and branch out further with exciting new frameworks and libraries.
- 6. Providing a proper professional guidance for students queries and awareness.

WHY IT'S BETTER THAN EXISTING SOLUTIONS

- ✓ Students need not browse multiple sites since they'll get all related material and advisory at one place(our product).
- ✓ Our website is free of cost and serve links to the best internship/course platforms.
- ✓ During this pandemic time, students who foot in higher studies didn't get much physical interaction since physical interaction is way communal and comprehensive than virtual exchange of knowledge so this project might help somewhere.

