UDACITY PATHFINDER PWA - UPDATES - CONVERSATIONAL WORKFLOW



CONVERSATIONAL FLOW 1:

[Predictive reply options:

Udabot: Hey there, I'm Udabot! A Udacity chatbot to help make your learning experience udacious by providing personalized course recommendations and mentorship.

How does that work?

Cool, let's get started!

FAQ

If the user selects "how does that work?",

we should explain a bit about Udacity, what we do, and how we do it.

Udacity is an innovative online education provider. We offer cutting-edge courses built in partnership with leading companies like Google, AT&T, and Facebook on everything from mastering web design to tech entrepreneurship.

Our flagship Nanodegree programs set the standard for industry-recognized credentials, where your code is reviewed by experts from these organizations.

If the user selects "Cool Lets gets started!":

Get started with recommendation flow.

- 1. Welcome to udacity . I'm here to tell you all about Udacity. Please tell me freely what's on your mind :)
 - 2. Tell me about Udacity
- 3. Udacity is a online portal for self-paced learning whose courses are prepared by tech giants like Google, Amazon, facebook etc.



It provides some Nanodegree degree programs where you code is reviewed by experts from these organisations.

| 4. | Awesome |
|--|--|
| 5.emoji: victory | |
| 6. | What is the cost? |
| 7. Well there are free courses which don't provide Nanodegree program ranges from x-y rupees depe of the technology. There is 7 day trial money back | ending the market demand and complexity |
| 8. | It's expensive. (: |
| 9. Don't worry | |
| 10. You can go for instalment method or do some s | social work try the refer and earn scheme. |
| 11. Refer your friends and grow together Earn upto who signs up & enrolls into a Nanodegree and you their first Nanodegree enrolment. | |
| 12. | Cool |
| 13. Then let's get started. | |
| 14. | What shall I try? |
| 15. I 'm an unbiased bot. Everything is great if you | acquire proficiency in that. Some meme |
| 16. Do you have prior programming experience? | |
| 17. | yes |
| 18.Fine | |
| 19. What you wish to start learning now? Pick one. | |
| | |





20. Please answer me some questions to let me know about your skills and I will suggest you a track.

21. Sure!! (Build websites)

22. Are you aware of git and GitHub.

23. **Yes**

You consider your git proficiency level to be



Predefined options

24. Beginner

25. No problem everyone was once a beginner. :)



26. Which part of web development interests you

I want to build what people see and experience on the web.

I want to build the behind the scenes to run a website

- 28. Do you have beginner level Python experience?
- 29. Hm not that great
- 30. Share your experience with the linux terminal.
- 31. I don't use it. But it would like to learn
- 32. This is my proposed track for your smoothest learning possible. Emoji: Sunglasses

| Topic | Approx Duration | | |
|---|-----------------|--|--|
| Intro to computer science (free: first three lessons) | 2week | | |
| Linux command line basics (free) | 1 week | | |
| How to Use Git and GitHub course (free) | 1 week | | |
| Intro to Relational databases | 4 weeks | | |
| Full Stack Foundations (free) | 3 weeks | | |
| Full Stack Web Developer | 6 months | | |

- 33. Can i get you details Please?
 - 1. Full Name
 - 2. Email ID
 - 3. Phone Number

These details will be sent to the support@udacity.com for the reference purpose



U UDACITY

Choose from our category of Nanodegree Programs

| POPULAR MACHINE LEARNING 8 | DATA SCIEN | ARTIFICIAL INTELLIG | MOBILE DEVELO | DPMENT WEB DEVELOPMENT | VIRTUAL REALITY | |
|--------------------------------------|--|-----------------------------------|-----------------------------------|-------------------------------------|-----------------------------|--|
| DIGITAL MARKETING AUTONOMOUS SYSTEMS | | | | | | |
| | | | | | | |
| | | POPUL | .AR | | | |
| | di i i ceri o i i c | Structures & ithms Foundation | Python Foundation Nanodegree | Artificial Intelligence w Python | Machine Learning Nanodegree | |
| | | MACHINE LEARNING 8 | & DEEP LEARNING | | | |
| Artificial Intelligence with Python | Natural Language Processing | Foundations of Computer Vision | Deep Learning | Machine Learning Nanodegree | | |
| | | DATA SC | IENCE | | | |
| Data Scientist Foundation | Python Foundation Nanodegree | Data Analyst | Business Analyst | Big Data Foundation | Data Analyst Foundation | |
| | | ARTIFICIAL INT | TELLIGENCE | | | |
| Neural Networks Foundation | Artificial Intelligence with Python | Natural Language Processing | Foundations of Computer Vision | Artificial Intelligence | | |
| | | MOBILE DEVE | Pacama ar | 105 | | |
| Java Foundation | Android Foundation | Android Develop | Developer | | | |
| Day One Foundation | | WEB DEVEL | | | | |
| DevOps Foundation Nanodegree | Data Structures & Algorithms Foundation | Java Foundation | Mobile Web S | pecialist React | Intro to Programming | |
| | | VIRTUAL F | REALITY | | | |
| VR Developer | Learn ARKit | Learn Unreal VR | 8 | | | |
| | | DIGITAL MA | | | | |
| Design Sprint Foundations | Google AdWords | Digital Marketin | Digital Mark Study | eting Self | | |
| | | AUTONOMO | US SYSTEM | | | |
| IoT Software Foundation | Flying Cars and Autonomous Flight | Intro to Self-Dr | | Driving Car Engineer | Robotics | |



Road Map for the Udacity Path Finder:

Action Items for the Upcoming:

- 1. Gathering of the Questions based on the Interest.
- 2. Will Start working on the React UI Pages for the Approved Screens
- 3. Open Challenge for the Logo Design for the UDABOT.
- 4. Collection of Logical ideas with the team to gather the suggestions.
- 5. Creation of the UI screens for the App for the remaining sections. The app screens needs to be finalized.
- 6.Integration of the LUIS for the NLP including with the conversational flow
- 7. Creation of Q& A Maker for the FAQ with the Bot Framework.