



ORIGAMID

# CERTIFICADO

curso completo

TypeScript  
para Iniciantes

carga horária

22 horas

João Vitor Melo Kremer

[origamid.com/certificate/5292b53c](https://origamid.com/certificate/5292b53c)

início:

24/05/2023

conclusão:

21/06/2023

Origamid - 23.811.568/0001-98



ORIGAMID

# CERTIFICADO

curso completo

**TypeScript  
para Iniciantes**

carga horária

**22 horas**

**João Vitor Melo Kremer**

[origamid.com/certificate/5292b53c](https://origamid.com/certificate/5292b53c)

início:

24/05/2023

conclusão:

21/06/2023

Origamid - 23.811.568/0001-98

# Conteúdo Programático



0101 TypeScript para Iniciantes - 00:05:24  
0102 Types - 00:12:34  
0103 Type Annotation - 00:05:45  
0104 TypeScript Ferramentas - 00:08:06  
0201 Annotation e Inference 1 - 00:10:52  
0201 Annotation e Inference 2 - 00:12:45  
0202 String, Number e Boolean - 00:07:12  
0203 Union Types 1 - 00:05:40  
0203 Union Types 2 - 00:04:10  
0204 Types e Interfaces 1 - 00:08:46  
0204 Types e Interfaces 2 - 00:04:09  
0204 Types e Interfaces 3 - 00:07:42  
0205 Arrays 1 - 00:04:57  
0205 Arrays 2 - 00:07:17  
0206 Any - 00:07:50  
0207 Null e Undefined - 00:09:43  
0301 Instanceof 1 - 00:08:57  
0301 Instanceof 2 - 00:04:38  
0301 Instanceof 3 - 00:06:53  
0302 Interfaces do DOM 1 - 00:05:30  
0302 Interfaces do DOM 2 - 00:07:20  
0302 Interfaces do DOM 3 - 00:06:34  
0303 Eventos e Callback 1 - 00:08:48  
0303 Eventos e Callback 2 - 00:05:09  
0303 Eventos e Callback 3 - 00:09:10  
0304 Generic 1 - 00:14:29  
0304 Generic 2 - 00:13:31  
0305 Functions 1 - 00:07:51  
0305 Functions 2 - 00:14:14  
0305 Functions 3 - 00:03:32

0306 Type Guard e Control Flow - 00:08:38  
0307 Unknown - 00:02:53  
0308 User Type Guard 1 - 00:08:33  
0308 User Type Guard 2 - 00:07:48  
0308 User Type Guard 3 - 00:07:11  
0309 Type Assertion - 00:12:42  
0310 Destructuring 1 - 00:08:46  
0310 Destructuring 2 - 00:03:51  
0311 Intersection - 00:06:10  
0312 Exercício 1 - 00:14:04  
0312 Exercício 2 - 00:10:53  
0401 Classes - 00:13:25  
0402 Tuples 1 - 00:07:19  
0402 Tuples 2 - 00:11:05  
0403 Keyof 1 - 00:10:25  
0403 Keyof 2 - 00:11:20  
0404 Objetos - 00:14:03  
0501 TSConfig 1 - 00:12:34  
0501 TSConfig 2 - 00:11:40  
0501 TSConfig 3 - 00:03:14  
0502 Module - 00:10:21  
0503 Declaration Files - 00:11:26  
0504 Bibliotecas Externas - 00:11:36  
0505 Ferramentas Front - 00:11:55  
0601 Manipulação de Dados - 00:03:42  
0602 Fetch Data - 00:15:08  
0603 Normalizar Transação - 00:07:54  
0604 Moeda para Number - 00:08:24  
0605 String to Date - 00:10:08  
0606 Preencher Tabela - 00:07:35

0607 Estatísticas Total - 00:16:24  
0608 Count By - 00:09:24  
0609 Preencher Lista - 00:04:30  
0610 Melhor Dia - 00:10:10  
0701 Estrutura Slide - 00:12:38  
0702 Show Slide - 00:05:06  
0703 Prev e Next - 00:10:12  
0704 Auto Slide - 00:07:49  
0705 Timeout Pause 1 - 00:07:26  
0705 Timeout Pause 2 - 00:04:31  
0706 Video Element - 00:10:20  
0707 Thumb - 00:14:48  
0708 Ajustes Finais - 00:06:40  
0801 TypeScript para Iniciantes Conclusão - 00:04:45



ORIGAMID

# CERTIFICATE

completed course

TypeScript for  
Beginners

total hours

22 hours

João Vitor Melo Kremer

[origamid.com/certificate/5292b53c](https://origamid.com/certificate/5292b53c)

begin:

24/05/2023

conclusion:

21/06/2023

Origamid - 23.811.568/0001-98