



# Medley



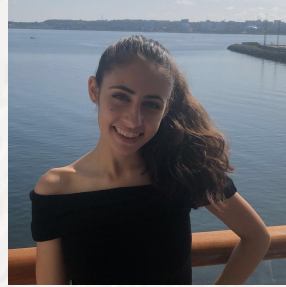
# THE TEAM

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**Henno Kublin**



**Amanda Marques**



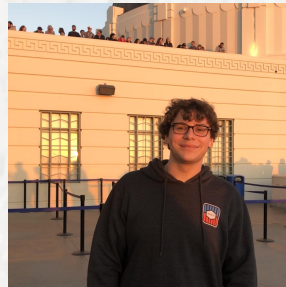
**Tigerlilly Zietz**



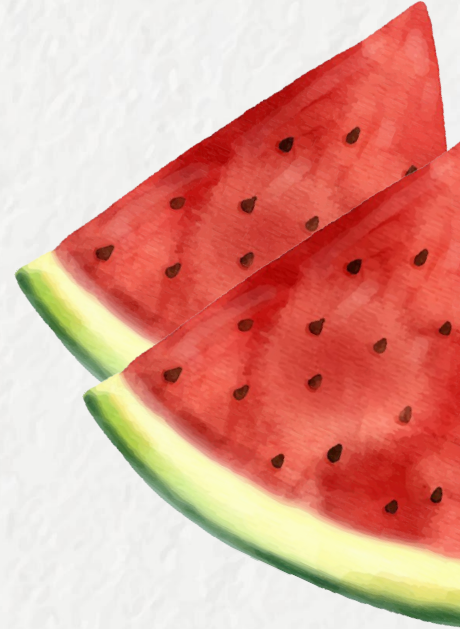
**Megan Richardson**



**Josh Seaman**



**Nick Morgan**





# ABOUT MEDLEY

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*"Medley is a fruitful take on a programming language."*

Medley employs a more natural language approach to programming, all while having a unique theme that makes it both easy and fun to use.

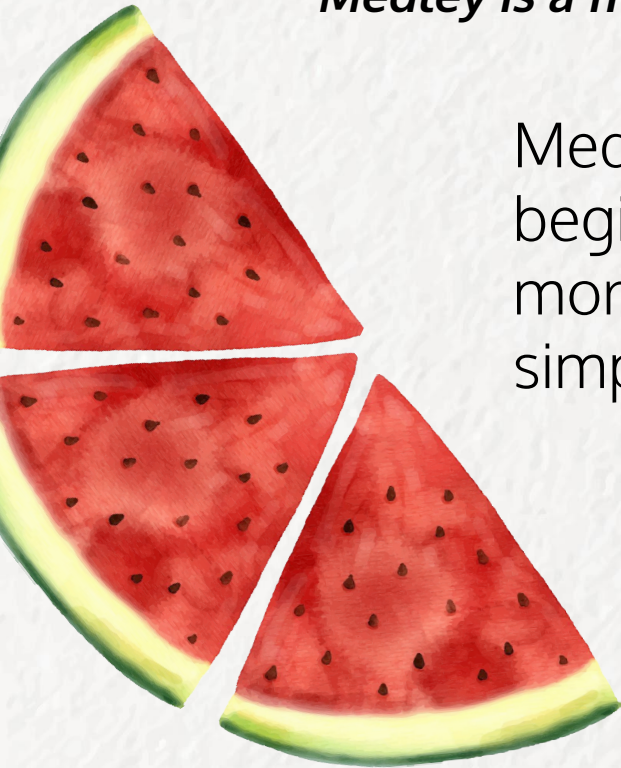


# ABOUT MEDLEY

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*"Medley is a fruitful take on a programming language."*

Medley is targeted to either younger or newer beginning programmers, where a lot of the more complex concepts of programming is simplified by making it similar to English.



# FEATURES

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**Object Oriented**

**Data Structures**

**Built-in Functions**

**Static & Strong**



# BASICS

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## *Examples of some of our keywords*

JavaScript	Medley
int	intberry
float	floatberry
string	stringberry
boolean	boolberry (organic / gmo)
array	berrybasket
dictionary	fruitbasket

### Binary Operators:

- 🍊 plus
- 🍊 minus
- 🍊 times
- 🍊 divby
- 🍊 mod
- 🍊 less
- 🍊 more
- 🍊 less equals
- 🍊 more equals
- 🍊 equals





# BASICS

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## *Examples of some of our keywords*

JavaScript	Medley
function	blend
return	squeeze
break	split
if / else / else if	ifmelon / elsemelon / elifmelon
while / for	whilemelon / formelon



## LET'S MIX UP SOME MEDLEY

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```
stringberry blend oddOrEven(intberry num) ->  
  ifmelon num mod 2 equals 0 ->  
    squeeze "The number is even." |  
  <- elsemelon ->  
    squeeze "The number is odd." |  
  <-  
<-
```





# LET'S MIX UP SOME MEDLEY

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```
let flavors = {lemon: "tart", starfruit: "sweet"};
```

```
fruitbasket~stringberry, stringberry~ flavors is  
~~"lemon","tart" ; "starfruit","sweet"~~ |
```



**THANKS FOR LISTENING!**

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*Any questions?*

