

## RUST

Michał Pałkowski

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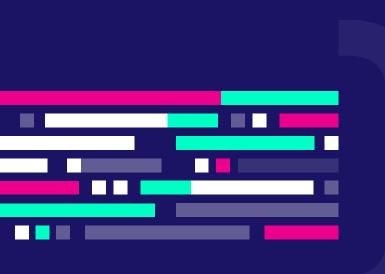
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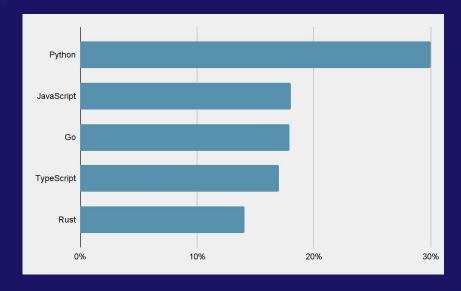
## 01 OVERVIEW



#### Beginning

Rust is statically-typed language designed for performance and safety It is one of the most popular language Rust is based in c++, because of the syntax It was created in 2006 by Graydon Hoare

## Most liked programming language



Data from 2021

\$160,000

Rust medium salary

2,200,000

Active rust developers

## 02 Where it is used

49%

38%

CLI TOOLS

System Programming

Web development

Game development

# 03 Basic code

### Code

```
fn main(){
    println!("Hello world");
}
```

Terminal: Hello world

#### Fun facts

Rust is used in linux kernel



It doesn't have garbage collector

Rust has a mascot - crab

## Thanks for watching!