

# Brandon Ibbotson

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www.byxor.xyz

## Skills

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- Test Driven Development
- Agile Development

## Languages

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### Primary Languages

- Go: Introduced me to goroutines and channels as a concurrency model.
- Python 3: Essential language for degree. Used in year-long team project and many personal projects.
- JavaScript (ES6/ES7): Used for web development with Angular. Familiar with ES6 features.
- Java: First taste of OOP, used frequently in many early projects.
- Kotlin: Used in production environments to write HTTP backends.
- C: Taught me about memory management, the stack, the heap, pointers.
- C++: Used to program ASICs in Arista switches and solve competitive programming problems.

### Extra Languages

Go, Ruby, x86 Assembly (MASM), x64 Assembly (NASM), Prolog, Clojure, UnityScript, LIMP

## Experience

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## Projects

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