### Brandon Ibbotson

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### Skills

- Test Driven Development
- Agile Development

## Languages

#### **Primary Languages**

- Go: Introduced me to goroutines and channels as a concurrency model.
- Python: 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.
- Kotlin: Used in production environments to write HTTP backends.
- Java: First taste of OOP, used frequently in many early projects.
- 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

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

## Experience

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# **Projects**

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