

# IAN WILLIAMS

Full Stack Software Developer

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- New York, NY

Hard working, experienced, and results-driven full stack software developer with 2+ years of experience in the field. Experienced in working with a team to achieve strict goals and return results in a timely, efficient fashion. Dedicated to improving company performance and providing management with efficient tools for running the company. High level of proficiency in Javascript, Python, PHP, and Java. Quick study in new languages and frameworks.

## WORK EXPERIENCES

### Full Stack Software Developer

Yabla | 2019 - Present

Full Stack Software Developer. Compile and visualize statistical data for the company's financial and administrative departments. Design administrative software to improve management of the service's members and business affiliates. Spearhead new projects and features for the users. Create classes and scripts on the back-end to control and manipulate data. Design pages and processes to encourage and ensure healthy habitual use among customers.

### Head Of IT

Redefy Stuyvesant | 2019 - 2020

Volunteer work creating and maintaining a website for the local chapter of *Redefy*, a student led activist community committed to promoting acceptance, defying stereotypes, and defeating hate through investigative journalism, providing resources, and generating community discussions. Worked closely with the group's leadership to meet their needs completely.

### Computer Science Tutor

CSDojo | 2019 - 2020

Tutored students, helping them learn effective problem-solving and debugging techniques using Python, Netlogo, Lisp, and Java. Mentored youth in the correct applications and implementations of data structures and algorithms.

### Full Stack Software Developer

Stuyvesant Student Union | 2017 - 2019

Designed software for the Union as a member of the IT department. Initiated and spearheaded the development of an escalator monitoring system using own proprietary software and kiosks throughout the campus, making for efficient travel inside the large multi-storied complex.

## EDUCATION

### Graduate of Stuyvesant High School

345 Chambers St, New York, NY

Graduated one year early from Stuyvesant High School, one of the US's most renowned public schools, due to an accelerated academic program.

GPA: 3.7 (91%)

Relevant Courses

- AP Computer Science AB: Introductory College Course on Data Structures and Algorithms.
- Artificial Intelligence: College Course on the uses and ramifications of AI, as well as how to develop it.
- System Level Programming: College Course on working on a low level with C.
- Computer Graphics: College Course on the algorithms behind visual engines.

## SKILLS

### Technical

- Object-Oriented Design
- Design And Implement Database Structures
- Advanced Data Structures And Algorithms
- Rapidly Learn New Languages And Frameworks
- Lead And Deliver Complex Software Systems
- Proficient In Git And Other Industry Standard Tools

### Personal

- Effective Communicator
- Team Player
- Problem solver
- Good Time Manager

## LANGUAGES

**Front:** HTML, CSS, Javascript

**Back:** Python, PHP, Java, C

**Database:** MySQL

## INTERESTS

- Cycling
- Playing Guitar and Singing
- Science Fiction
- History and Politics