Josh Clark

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EDUCATION	**Yale University**, New Haven, CT	**Expected May 2019**

- Bachelor of Arts, Computer Science and Psychology. GPA: 3.35/4.0
- Relevant Coursework: Systems Programming & Computer Organization, Algorithms, Data Structures and Programming Techniques, Artificial Intelligence, Natural Language Processing, Multivariate Calculus, Linear Algebra, Discrete Math, Statistics

Hackley School, Tarrytown, NY   **May 2015**

- GPA: 3.97/4.00

RELEVANT EXPERIENCE

Chubb Insurance, New York, NY   **Summer 2017**
Global Digital Intern

- Researched most significant competitors and potential partners to produce a handbook of the digital insurance environment.

Gartner, Inc., Stamford, CT   **May 2015**
Software Development Intern

- Learned about running a server using the Spring Framework.

Regeneron Pharmaceuticals, Tarrytown, NY   **May 2012 – September 2014**
Software Development Intern

- Coded Python software to create movies from still images.
- Created, tested, and debugged a Python application to view stacks of sequential, thin images as 3-dimensional models.

PROGRAMMING PROJECTS

Waiv, New Haven, CT   **September 2016 – September 2017**
Software Developer

- Waiv is a mobile app and website to bring events together in one place.
- Designed and implemented interface for scheduling repeated events on the website.
- Created with Ionic, JavaScript, and AngularJS.
- Won 2017 YCS Alan Perlis Prize.

Spotify Lyrics App for Windows, White Plains, NY   **May 2017**
Creator

- Developed an app for Microsoft Windows to automatically fetch lyrics for the song currently playing through the Spotify desktop application, using Python, BeautifulSoup, and Kivy.

Sudoku Mobile App for Android, Tarrytown, NY   **September 2014 – May 2015**
Creator

- Created an Android app to play Sudoku games, using Java and Gradle.

ACTIVITIES

Yale Donate Life, New Haven, CT   **September 2017 - Present**
Co-Founder & Treasurer

- Co-founded Yale student organization to encourage people to become organ donors.
- Budget funds for publicity events and marketing.

Hunger Heroes, New Haven, CT   **January 2017 - Present**

- Assisted in preparing and cleaning the Downtown Evening Soup Kitchen, in addition to serving food to those in need.

SKILLS AND INTERESTS

Computer: Python, C, Java, Racket, Git, HTML & CSS, LaTeX, Excel
Language: Conversational French, Basic ASL
Interests: Yale Club Squash, NHL, Tennis, Live Music