

# VINCENT SREY

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## EDUCATION

### COLUMBIA UNIVERSITY, NEW YORK CITY

BACHELOR OF ARTS IN NEUROSCIENCE AND BEHAVIOR – EXPECTED MAY 2019  
CONCENTRATION (MINOR) IN COMPUTER SCIENCE

#### *Dean's List*

Currently studying Neurobiology, Computational Neuroscience, Ethics (Moral Philosophy), Data Structures, and others.

### LAKESIDE SCHOOL, SEATTLE

CLASS OF 2015

Completed eleven AP exams and multivariable calculus.

Received a \$10,000 National Merit Scholarship, AP Scholar with Distinction, 2350 SAT

Elected to Senior Committee: **organized** important class events, such as commencement and baccalaureate.

## SKILLS + ABILITIES

Experience with Python, MATLAB, Java, C++, Git, Microsoft Office

Working proficiency in French

Swift and eager learner

Passionate about people, discussion, and cooperation

Critical and perceptive thinker with a broad education

## EXPERIENCE

### NEUROSCIENCE RESEARCH ASSISTANT IN WOOLLEY LAB, COLUMBIA UNIVERSITY

AUGUST 2016 – JUNE 2017

Under the direction of Dr. Sarah Woolley, **studied** the neural basis and behavior of social communication in songbirds. **Set up experiments** involving birds. **Analyzed** large sets of data in MATLAB. **Stained** brain samples and **performed** neurophysiology experiments.

### WEB FULFILLMENT / LOGISTICS AIDE AT NORDSTROM FLAGSHIP, SEATTLE, WA

JUNE 2016 – AUGUST 2016

**Fulfilled** online customer orders within three hours of order time. **Organized** and processed merchandise for timely delivery. **Assisted** in-store customers with information and directions, providing thoughtful customer service.

### ADVANCED CARE VOLUNTEER AT SWEDISH MEDICAL CENTER, EDMONDS, WA

AUGUST 2014 – MAY 2015

**Helped** nurses meet the needs of intensive care unit (ICU) patients with direct patient communication. **Ensured** that medical supplies were well-stocked, and that visitors were well-oriented with the hospital.

### LEAD VOLUNTEER AT THE WASHINGTON PARK ARBORETUM, SEATTLE, WA

SEPTEMBER 2013 – JUNE 2014

**Constructed sites** for the study of climate change's impacts on biodiversity, and developed new areas of the park featuring seasonal plants. **Supported plant research** under the Head of Educational Programs, Patrick Mulligan.

### VILLAGE VOLUNTEER IN DINDEFELO, SENEGAL

JUNE 2013 – JULY 2013

**Built a sanitation center** for processing waste and recyclables for people in a small agricultural village. **Tutored** students in English and mathematics in preparation for national exams. **Constructed concrete latrines** for village..

## CLUBS + ACTIVITIES

Columbia University Rock Climbing – Collegiate Nationals Competitor

Orchesis – Student-led dance group

Columbia Neuroscience Society

Active Minds – mental health advocacy

Columbia Buy/Sell – administrator of group with 40,000 members