Julia Pearson

347-426-7087 — 242 9th street, Brooklyn NY 11215

Amherst College graduate with extensive education in Math, Writing, and Computer Science. Most importantly though, I am skilled at identifying each student's struggles and addressing them in creative ways.

Experience

Teacher's Assistant at General Assembly (GA)

January 2016 — Present

Teaching GA graduates new programming frameworks that weren't included in their course

Private Math Tutor 2009 - 2015

- Tutored business school, college, and high school students in Calculus and Algebra helped two students lift grades from Ds to As.
- Worked with elementary school students on their weekly homework assignments

Teacher's Assistant at MS 223 School of Finance and Technology

Winter 2013

Taught math in special education classes, adapted quickly to students' varying needs

Teacher's Assistant at PS 8

2009 - 2010

Taught Kindergartener, whose primary language was French, to read in English

Homework Helper at Brooklyn Public Library

2009 - 2010

• Helped students with their homework, co-ran and designed the Story-Art program

Mathematics Education / Activities

- Multivariable Calculus at Amherst College
- Algebra, Trigonometry and two years of Calculus at Saint Ann's School, score of 5 on AP Calculus Exam
- Participated in bi-monthly math competitions as a member of Saint Ann's math team

Writing Experience / Awards

- Steinberg Literary Agency, suggested edits to current authors and reviewed new manuscript submissions
- Member of writing workshops at Columbia University, NYU, Amherst College, and Sacket Street
- Scholastic Writing Awards: Gold for fiction, Silver for poetry

Programming Languages and Databases

JavaScript (full stack), Ruby, Rails, Java, Python, HTML, CSS, Clojure, SQLite, PostgreSQL, Mongo

General Education

General Assembly - Programming Boot Camp

Graduated January 2016

Built full stack JavaScript and Ruby web applications

Amherst College BA in Economics and English

Graduated May 2015

Other courses in: Computer Science, Mathematics, Philosophy, Greek, Chinese, and Russian

Saint Ann's School Graduated June 2011