# Thomas Ottaway

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## EDUCATION

- **Albany High School** — Albany, NY
  *Advanced Regents Diploma (expected)* — *Sept. 2014 – present*
  - GPA: 97.5/100 unweighted
  - Class Rank: 10/520
  - SAT: 1540/1600
  - 11 AP courses
  - 5/5 on 7/8 AP tests taken

- **Independent** — N/A
  *N/A* — *Summer 2017 – present*
  - Independent study of AP Physic C: Electricity and Magnetism
  - Supervised learning section of Coursera's machine learning course
  - Introduction to Computer Science and Programming Using Python from edx.org

- **University at Albany, SUNY** — Albany, NY
  *Non-matriculated Student* — *Fall 2016 – present*
  - 4.0/4.0 in Calculus of Several Variables, Linear Algebra, and Ordinary Differential Equations
  - Currently taking Physics IV: Waves

- **Brown University** — Providence, RI
  *Committed for Fall 2018* — *Fall 2018 –*

## EXPERIENCE

- **Celina's Kitchen** — Albany, NY
  *Web/Database Developer* — *Summer 2017 - Spring 2018*
  - Developed front and back end systems to store customer data and track orders
  - Worked with client to fit database to a unique and organic business model
  - Written in Python/Flask, MYSQL/SQLAlchemy, HTML, CSS, and JavaScript

- **Kaggle Machine Learning Competition** — kaggle.com
  *Competitor* — *Dec. 2017 – Jan. 2018*
  - Achieved approximately 80% accuracy in kaggle.com's introductory competition: "Titanic: Machine Learning from Disaster"

## AWARDS

- **National AP Scholar**
- **Xerox Award**
- **National Honors Society**
- **Principal's List**