

Brendan Manning

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Address: 1226 Spring Valley Lane, West Chester, PA 19380

RELEVANT EXPERIENCE

Sketchadelphia | sketchadelphia.com/?demo=1

October '18 - November '18

- + Analyzed crime data from OpenDataPhilly to determine the number crimes reported along a GPS route in Java.

SocialConnect | bit.ly/2y12C8Q

September '18

- + Created virtual business card for mobile web clients using Angularjs, Bootstrap, and Firebase

Leader, Bishop Shanahan STEM Competition Team | bit.ly/2QvgwGY

August '17 - May '18

- + Interacted with Arduino sensors using Arduino/C++ to unlock a door in the event of a fire.

Entrepreneur, College Bound Learning Center | apple.co/2NrpVgD

June '17 – August '17

- + Marketed app development skills to local SAT tutoring business.
- + Created mobile app in React Native paired with a private backend in PHP/MySQL.

SKILLS/COURSEWORK

Programming Languages

Swift, Javascript, PHP, Java, Arduino

Technologies

MySQL, React Native, Node.js, Firebase

Coursework

Mathematics in Computer Science (CS 1166)

Data Structures (on track: Spring 2018)

EDUCATION

Temple University Honors Program

2018-2022

Computer Science & Physics Major

EMPLOYMENT

Food Services, Camilla Hall Nursing Home

August '15 - Present

SAT Tutor, College Bound Learning Center

January '18 - Present