# Camden I. Wagner

227 Benjamin West Avenue · Swarthmore, PA 19081 · (610) 999-0946 · camden.i.wagner@ivarcode.net github.com/ivarcode · LinkedIn/in/camdeniwagner · ivarcode.net

#### **EDUCATION**

Connecticut College, New London, Connecticut

BA in Computer Science, expected May 2020

Courses Include: Intro to Cybersecurity, Robotics and Problem Solving,

Intro to Microeconomics, Discrete Math

Strath Haven High School, Wallingford, Pennsylvania

Diploma, June 2015

Courses Include: AP Computer Science,

Data Structures and Algorithms (course taken at Swarthmore College),

Computer Organization (course taken at Swarthmore College)

## **CODING LANGUAGES AND SOFTWARE**

Fluent in: Java. Javascript. C++. HTML. CSS. PHP. Shell. Git.

Experience with: Windows & Unix Systems, Eclipse, Android Studio, PuTTY

#### **WORK EXPERIENCE**

Sales Consultant, Computing & DI, Best Buy (store 1126, Dorchester, MA in South Bay Center)

Oct. 2016 - present

- Previously hired at store 0582 in Springfield, PA
- Greeting customers to deduce exactly what product would suit them best for their needs, while offering any possible additional services for their comfort and convenience

### Network Technician, Network & Systems Security, Connecticut College

Sept. 2015 - Oct. 2016

- Selected for the position by the Head of Networks & Systems Security, John Schaeffer
- Work on network jacks, monitor and configure the network, wireless access points, and Cisco switches

### IT Services Consultant, IT Services, Connecticut College

Sept. 2015 - Oct. 2016

- Diagnose and repair any problems that students, faculty, or staff have with personal or school owned devices
- Work directly with full-time IT Staff to address unusual problems

### **SELECTED PROJECTS** (source on Github)

ivarcode.net, Sole-developer - Personal Website

Nov. 2014 - present

- Purchased the domain and began developing this website

Chess Engine / Website, Sole-developer - Artificial Chess Engine

2016 - present

- Javascript code to run a chess game that will play against the user
- Work in progress, currently is live at <a href="http://www.schackmatt.net/analysis.php">http://www.schackmatt.net/analysis.php</a>

elite300.com, Sole-developer - Website for the Elite 300 Soccer Academy

Oct. 2015 - Jan. 2017

- Hired after old site was compromised by WordPress vulnerability
- Develop new site using PHP, CSS and HTML
- Marketing and design consultant

## LEADERSHIP AND CO-CURRICULAR ENGAGEMENT

Founder, Chess Club, Connecticut College

2016 - present

- A chess environment that allows interested students to play, learn, and compete in tournaments around the New England area

#### **INTERESTS**