

Andrew Coates

Driven student with a passion for computer science. Started programing at 11. Highly self-motivated and quick to learn. Looking to work to explore my passion and learn new skills.

Education

Appalachian State University, Boone, NC

BA in Computer Science*

ASCII Secretary - Computer Science Club

| Responsible for planning meetings, an annual
| hack-a-thon, and keeping meeting notes

Japanese Culture Club member

3.21 GPA, 18.3 credits per semester avg

Courses

Computer Science 2 (CS2440)

Calculus 2

Statistical Data Analysis

Discrete Math

Intro to Computer Theory*

Intro to Computer Systems*

Linear Algebra*

Advanced Japanese 1*

Computer Systems**

Data Structures**

Databases**

Personal Work

Self-Published App

Developed in Unity using C#

Custom UI and gameplay - is not a tutorial copy

Fully functional payment system

<https://play.google.com/store/apps/details?id=co.m.digitalpandagames.PortalsV2>

Personal Website

Coded from scratch - not a template

Avoided Bootstrap for better learning of HTML&CSS

CS 2440 Robot Game

2nd place winner - Spring 2018

Each semester all CS 2440 students compete together
to "build" the best robot in Java

Contact

Address

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| 746 Howard St, Boone, NC 28607

Phone

| (561) 603-9316

E-mail

| coatesal@appstate.edu

Website

| www.coateslee.com

Skills

C# - Proficient, Experience in Unity, Self taught

Java - Proficient, Used in University

Python - Proficient, Self taught,

C++ - Beginner, learning though OpenGL

R - Elementary, Used in University

HTML&CSS - Elementary, Used for personal website, self taught

Photoshop - Proficient, Made this resume

Rhino 3D - Proficient, Made custom rings, modeled custom figures

Excel - Proficient

Soft Skills

Japanese - Elementary, 4 years of study

Time Management

Hard working

Adaptable

Dedicated

www.coateslee.com



(website still in development)