RUBEN CRISTEA

rubendcristea@gmail.com | github.com/rcristea | linkedin.com/in/rubencristea
495 Cape Ivey Dr. Dacula GA 30019 | (678) 622 – 0767

EDUCATION

Bachelor of Computer Science, Emphasis: **Artificial Intelligence** | December 2022
University of Georgia, Franklin College of Arts and Sciences | GPA 3.73

High School Diploma | Mar 2018
Georgia Cyber Academy | GPA 4.10

PERSONAL PROJECTS

Prelaunch Previews for Google Calendar, Nov 2019
- Implemented using Python 3.7, Google's Calendar API, and MongoDB
- Personal project that I created to help me keep track of rocket launch dates and times by scraping information from a website and creating Google Calendar events.

Basic Login Application, Dec 2019
- Implemented using .NET, MongoDB, and Git VCS.
- Project that I used to learn .NET that ranged from GUI design and database usage.

UGAHacks5 Stock Risk Assessment Tool, Feb 2020
- Implemented using MERN stack, Black Rock's Aladdin API, and Git VCS.
- Helps new investors to visualize the growth of their initial deposit.

SKILLS

- Substantial understanding of React, Full-Stack development, and MVC CRUD.
- Proficient in Git and git commands.
- Knowledge with Linux/Unix, MacOS, and Windows systems.
- Ability to collaborate with others or work individually.

WORK EXPERIENCE

Software Engineer | CARCAREERS.COM, Aug 2020 – Current
- Startup company where I led a development team, using agile methodologies to create the web and mobile applications to product owner specifications.
- Created database migrations to create and update MySQL tables.
- Fixed broken backend checkout process using Authorize.net API where data was being lost and amount charged was incorrect.
- Designed and updated site wide UI to improve usability for all user roles.

Freelance Web Developer | IMPERIA SUPPLY, Apr 2020 – Current
- Employed mastery of front-end languages and Liquid to design on Shopify and created user-oriented visuals and features that increased user clicks and sales.
- Currently leading a new project to move the application off Shopify and onto its own platform.

Peer Tutor and TA | Georgia Gwinnett College, Jan 2019 – Dec 2019
- Tutored at-risk students in programming courses that were based on Java, C#, or Python.
- Attended lecture and aided the professor in their programming classes.
- Informed students of procedures for completing in-class work and assignments, such as using agile methodologies and completing software projects.

VOLUNTEER EXPERIENCE

Sound Engineer | Philadelphia Romanian Church Atlanta, Dec 2015 – Jan 2019
- Worked with a small team that prepared and executed all aspects of media required for a large church service. The sound engineer focused on mixing audio live for an audience of three hundred and larger.