

Claudiu (Claude) Major

Full Stack Software Developer

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I am a passionate and driven Full Stack Software Developer with a strong military background. Having a curious mind and always being eager to learn more and improve my abilities, helped me learn new skills, including software development. I bring leadership, teamwork and programming skills to the team.

Skills & Tools

- JavaScript | Node.js | Express.js | React.js | Redux.js | AJAX | REST APIs | jQuery | Sequelize.js | Bootstrap
- Python | PostgreSQL | AWS | HTML | CSS | Git | GitHub
- Teamwork | Leadership | Problem Solving | Debugging

Software Development Portfolio

Chat Buddy | chatbuddy.com | github.com/jakehadden/chatbuddy May 2020

- Lead development efforts for a conversation-generating software application for English as a Second Language (ESL) teachers to use with their students increasing communication effectiveness and efficiency in-class
- User experience allows for the ability to view questions all at once or filter by specific categories as well as randomize the presentation order

Chat Buddy | chatbuddy.com | github.com/jakehadden/chatbuddy May 2020

- Lead development efforts for a conversation-generating software application for English as a Second Language (ESL) teachers to use with their students increasing communication effectiveness and efficiency in-class

Slope Search | snowfinder.amazonaws.com | github.com/ClauMaj/blueTeamProject January 2021

- Member of a 3-person team led the development of an app that searches and returns, based on user input and server response, locations where snow is actively falling and where ski resorts have powder on the ground
- Primary responsibility included architecting the flow of information on the app using AJAX technique and APIs like Mapbox, IpApi and the WorldWeatherOnline Api and coding the JavaScript part of the project
- Learned and implemented Mapbox and had to come up with creative solutions to adjust to the limitations of the APIs

BlackJack Game | claudesblackjack.app | github.com/ClauMaj/blackjackGame December 2020

- First project that I undertook after beginning to study JavaScript with the purpose of designing and coding a fully mobile-responsive and functioning BlackJack game.
- Built a one page app using JavaScript, HTML, CSS(Flexbox) and DOM manipulation techniques.

Education

DigitalCrafts Coding Bootcamp Atlanta, GA / Remote
Certificate Full Stack Developer November 2020 - Present

- Immersive software engineering training program covering full-stack development including, but not limited to JavaScript, HTML, CSS with an emphasis on cutting-edge frameworks like React/Bootstrap and server-side technologies including Node.js, Python, Express, and PostgreSQL.

National Defense University "Carol I" Bucharest, Romania
Master's degree in Military Sciences and Information / Organizational Management October 2011– June 2013

- Studied project management and advanced information and resources management

"Henri Coanda" Air Force Academy Brasov, Romania
Bachelor's degree in Military and Information Science / Organizational Management August 2007 – July 2010

- Studied management, leadership, military science, IT fundamentals, electrical engineering and automated systems, received my first officer rank and also obtained a Networking Fundamentals – CISCO certificate.

Professional Work Experience

Universal Alloy Corporation | Press Operator 2 | Ball Ground, GA January 2019 – August 2020

- Planned and operated extrusion press sequences by determining product specifications from blueprints and job.

"Henri Coanda" Air Force Academy | Air Force Officer | Brasov, Romania July 2010 – April 2018

- Led and managed military units of 100+ members, fostered military spirit and gave leadership to academy cadets by demonstrating military knowledge and teaching and leading cadets in diverse military activities.
- Maintained workflow of day-to-day operations of the unit including management of subordinates, staff, and cadets.
- During my time as an active officer I acquired valuable skills like leadership, teamwork, self-sufficiency, integrity, problem-solving, adaptability and the ability to perform well under pressure.