





Arun WOOSAREE




4th Year Computer Software Engineering Co-op Student

 github.com/arunscape  arun.woosaree.xyz <https://arun.woosaree.xyz>  [linkedin.com/in/arunwoosaree](https://www.linkedin.com/in/arunwoosaree)  arun@woosaree.xyz

PROFESSIONAL EXPERIENCE

Present January 2018	Junior Developer - ATB FINANCIAL <ul style="list-style-type: none">Fullstack developer for ATB's new online banking website for business customers.Agile Scrum TrainingMentored a team using agile practices to solve a business case problem <div>React Redux Express.js Google Cloud Platform Docker Kubernetes Jenkins Java Python</div>
August 2018 May 2018	ATB 101 Developer - ATB FINANCIAL <ul style="list-style-type: none">Worked on UI and backend for ATB's new online banking website for business customers.Winning team for the "Capstone Project". It is a case competition-like format, but it lasts 4 months and each team of 10 tackled different problems. More info : atb.com/careers/Pages/atb-101.aspx <div>React Redux Express.js</div>

PROJECTS

RUST WASM SNAKE  github.com/Arunscape/rust-wasm-snek Exploration project using Rust and WebAssembly to re-create a loved game in the browser. <div>Rust WASM</div>	2019
ARDUINO CHESS GAME  github.com/bojotamara/arduino-chess-game Simple player vs. player chess game <div>C++</div>	2018
GALLERY IN THREE.JS  github.com/Arunscape/Gallery-In-Three.js-HackED-Beta-2017 Winner in category : "Best Web/Data Hack" A 3-D Hallway of GIFS that you can walk through. Written at a hackathon organized by the U of A Computer Engineering Club <div>Three.js</div>	2017

EDUCATION

Present 2016	University of Alberta - Computer Software Engineering Co-Op <ul style="list-style-type: none">5/8 Academic Terms CompletedNext Available Work Term : May 2019 - December 2019 <div>C++ Arduino Java Python MATLAB</div>
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STUDENT CLUBS

Present 2019	Space Exploration Alberta Robotics (SPEAR), UNIVERSITY OF ALBERTA <ul style="list-style-type: none">Student club which competes to make the best space rover <div>C++ Computer Vision React TypeScript</div>
2016 2013	Audio/Video Club, ROSS SHEPPARD HIGH SCHOOL <ul style="list-style-type: none">Set up audio and video equipment for school events such as talent shows and dancesTrained other members of the club <div>DJ TriCaster</div>

OTHER

- › First Degree Black Belt - International Taekwondo Federation
- › Cloud OnBoard training - Google Cloud Platform