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| Sam ARGY  4 Drummoyne Ave, Drummoyne NSW 2047  0439 974 601  52112@newington.nsw.edu.au |
| A student who has been programming and developing various projects from 13 (both self-taught and taught from school). I want to put my love of development and making creative app ideas to use. I aim to head into a programmer/developer role at a company because of this, both because I want to learn new languages and frameworks, and also take part in working towards a solution with a group of people or with help from other people. |

# Experience

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| Projects/Apps2018NHL Game Predictor My first web application, made last year, involves fetching the official NHL API data in order to predict the outcome of games. It is a simple one-page app, that has no added libraries or dependencies, it is just vanilla JavaScript, HTML and CSS. The user can choose from two drop down menus and each team’s basic stats are displayed. The app can then predict the outcome of the game by giving a win percentage for either team. It does this by going through all the fields from the data received from the API and compares the stats based on pre-set weightings (these weightings can be changed in the options).  [GitHub](https://github.com/Fatdog2/nhl-game-predictor) 2016Unity racing gameMy first unity game, as someone who was programming for fun, making a game was the best way to do it. It was a simple racing game where a few pre made assets were used, however, it was my first experience of using C#.2019-PresentuShop – Universal shopping system My first time using Node.js, Express.js and MongoDB as well a few other dependencies, I am currently creating a shopping system that allows shops to maintain their stock and view sales data, as well as posting items on their shop. Also, having a universal cart that stores items in between shops, so you can go from one shop and place that item in your cart and go to the next shop and get a different item, then checkout at the end and have the money transferred to the specified shops. Note: This project is entirely self-designed, so some features may not be at industry standard (e.g user authentication, form validation etc.). Also, this project is ongoing and having just finished the documentation stage of development, am only just going into making the app itself.  [GitHub](https://github.com/Fatdog2/uShop) |
| ROLES2015 – PRESENTICE HOCKEY NSW – REFEREE LEVEL 2/LINESMAN Started as a Level 1 linesman and worked up to a Level 2 qualified referee over 4 years. Throughout my experience as a referee/linesman I have developed: the ability to make tough decisions under pressure; to acknowledge criticism and improve; to listen to advice from senior officials and improve; and to work and communicate effectively in a team (1 referee, 2 linesmen).  During my time as a referee I have also volunteered in multiple fundraising events for my home club (Canterbury Eagles). 2015-PRESENT **MEDICAL SERGEANT, NEWINGTON COLLEGE CADET UNIT**  Originally joined the NCCU in 2015 as a cadet. Stayed as a cadet for 2 years which involved taking part in fortnightly home trainings with my platoon (9 other cadets, 3 sergeants and a CUO) as well as two five-day camps, in which we had to survive and trek in the bush with no-one else but our platoon (ran entirely by students). During my time as a cadet I have learnt many team skills which enable to me to work well in a group environment. After being a cadet, I was promoted to a medical lance corporal which allowed me to become pseudo-leader of a platoon. As well as being part of a platoon I was also part of a team of medics who worked together to both teach (at home trainings) and treat (at the annual camp) cadet members of the NCCU. I am now a medical sergeant; in which I oversee and manage multiple medics within the team. This has taught me multiple leadership skills, organizational skills and communication skills. |
| 2017PEER SUPPORT LEADER Selected as a mentor of younger students to help them build their relationships with their peers as well as develop various communication skills crucial to their well-being. During this role I learnt what it means to be a good leader, as well as how to work alongside and coordinate with my two other peer support leaders. |

# Education

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| Newington College, stanmore 2007-2019HSC candidate 2019RESULTSCurrent RANKINGs YEAR 12 TO END OF TERM 2Infomation Proccesses and Technology – 1/19Software Design and development – 1/12Mathematics 2 unit – 5/93physics – 11/33ENGLISH (ADVANCED) – 26/72 |

# Skills

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| * Growing experience in JavaScript, HTML, CSS, jQuery, Node.js, Express.js, Pug (previously jade) and MongoDB * Experience in working with and creating databases in Microsoft Access as well as a small amount of experience with SQL. * Experience working with VS Code and its integrated debugger * Experience with Adobe Photoshop, Premiere and Illustrator. * Experience with creating and working with spreadsheets in both Microsoft Excel and Google Sheets. * Minor Experience with Unity Script (a version of C#) and the Unity Editor | * Ability to communicate effectively with team members * Ability to work well in both small and large groups * Ability to actively listen to feedback, advice and criticism from the more experienced * Good attention to detail * Excellent time management and organisational skills |

# Activities

* Currently I play both Ice Hockey and Soccer. Ice Hockey is the more dominate passion as I have represented Australia during 2015 with Australia’s National Junior Team (Ice Crocs) in Quebec.
* Coding web apps using Node.js and Express.js
* Currently have a Silver Service-Learning award and have also taken part in helping the Red Shield Appeal and Loaves and Fishes Foundation (soup kitchen).