

# Justin Carey

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EXPERIENCE	<b>Agreement Express Junior Java Developer</b> Jun 2018 - Aug 2018 <ul style="list-style-type: none"><li>Investigated and fixed an issue with a core data-tracking feature</li><li>Supervised a team of contracted developers, performing daily code-review and correspondence to ensure their web templates met client specifications</li></ul>
	<b>Agreement Express Junior Java Developer</b> May 2017 - Dec 2017 <ul style="list-style-type: none"><li>Developed a new core workflow feature that modifies how online transactions conclude and transition</li><li>Designed and maintained web templates for large financial institutions to decrease their customer onboarding time</li><li>Gained experience within an Agile development environment</li></ul>
	<b>Electronic Arts/Volt Quality Assurance Tester</b> Feb 2016 - Sep 2016 <ul style="list-style-type: none"><li>Performed Regression and Black Box testing on FIFA 17's Ultimate Team mode to ensure a stable beta release</li><li>Wrote bug reports using DevTrack</li></ul>
EDUCATION	<b>British Columbia Institute of Technology Computer Systems Technology</b> Sep 2016 - Dec 2018 <ul style="list-style-type: none"><li>Artificial Intelligence and Machine Learning Option</li></ul>
SKILLS	<b>Highly skilled in:</b> Python, Java, C++ <b>Prior experience with:</b> R, SQL, C, JavaScript, HTML, CSS, AWS, MongoDB <b>Libraries/tools/frameworks:</b> scikit-learn, NumPy, Pandas, TensorFlow, XGBoost, Git
PROJECTS	<b>Insurance Claim Prediction Model Python</b> <ul style="list-style-type: none"><li>Created a customized XGBoost classification model and applied it to a dataset from ICBC to predict vehicle insurance claim occurrences and amounts</li><li>1<sup>st</sup> place in option-wide tournament</li></ul> <b>EasyMarkit Hackathon Python</b> <ul style="list-style-type: none"><li>Created a customized XGBoost classification model and applied to a dataset of client information (appointment types, times, age, sex, etc.) to predict appointment bookings</li><li>2<sup>nd</sup> place in competition</li></ul> <b>BambooShoot Vue.js, Node.js, MongoDB, HTML, CSS</b> <ul style="list-style-type: none"><li>Designed and developed a web-app that records and organizes school or work-based achievements and skills</li><li>Added a job description analysis tool to assess what skills an applicant needs for a particular job</li><li>Acted as Project Manager within a team of five</li></ul>