

Kevin Kim

(github.com/kevincolour || www.kevincolour.com) && (647-389-2356 || kevincolour@gmail.com)

EDUCATION

B.Sc, Computer Science Specialist
University of Toronto, Toronto

Completion: Apr 2018

WORK EXPERIENCE

Software Engineer, Microsoft

Oct 2021 — Present

- Don't know yet

Software Developer, B3 Systems

May 2018 — Sept 2021

- Responsible for applying technologies such as C#, MVC, ASP.NET, SQL, and JavaScript to increase operational agility and quality to enhance the product.
- Closely collaborated with peers on application architecture by discussing possible solutions and approaches to align current application functionality.
- Developed new features that required a comprehensive understanding of application infrastructure and full stack practices to meet client requirements and requests.
- Fulfilled feature requests by working with third party APIs and/or building in house front-end solutions with RAZOR, JavaScript and jQuery.
- Maintained and utilized a RESTful API built to communicate with our SQL database to provide data retrieval endpoints for various business intelligence visualizations.
- Wrote efficient SQL queries to compute KPI's from raw data from PLCs and client databases.

Software Developer Intern, Trapeze Group

May 2016 — Aug 2016

- Collaborated with Agile team members to find unique, systematic solutions for our clients by using Visual Basic 6.0 and C++ to create an approachable user interface and seamless user experience.
- Committed modular code under a Scrum framework that operated under biweekly sprints
- Cooperated with seven other team members to practice regular peer code review to enhance the application through diligent revision.
- Analyzed production code issues and generated solutions to improve user functionality.

PROJECTS

Kijiji Appraiser

Jan 2018

- Designed an application that scrapes data from Kijiji to help users evaluate the value of used goods.
- Wrote a RESTful express server to handle user search requests and leveraged multiple API's to scrape, analyze, and display the data to the end user.
- Utilized AJAX to gather data from Kijiji and eBay efficiently and asynchronously.

TECHNICAL SKILLS

Languages: C#, JavaScript, C, C++, HTML, CSS, Python, Visual Basic, Java, SQL.
Frameworks/Tools: MVC, ASP.NET, jQuery, Node.js, Express, Bootstrap, Git, JIRA.