Cong Wang

1802-1470 Midland Avenue, Toronto,   Ontario M1P 4Z4

Cell: 647-994-6898

cwang167@my.centennialcollege.ca

Personal Website

https://github.com/MaxBay2020?tab=repositories

linkedin.com/in/cong-wang-69a7861a3

BACK-END DEVELOPER / PROGRAMMER

JAVA EE/NODEJS | .NET | CREATIVE THINKER

SUMMARY OF QUALIFICATIONS

- Current in process of completing the Game Programming at Centennial College
- Experienced with java EE, NodeJS, template engine and interaction with Database such as MySQL, Oracle, Redis and MongoDB.
- Proficient in coding applying C# in creating C/S applications, such as Student Management System, BMI Calculator, Music Player, etc., Java EE B/S applications in creating User Management System, Travel Website, etc., NodeJS B/S applications in creating Selective Course Registration System and Personal Website.
- Familiar with Angular, React, Redux, ES6, webpack, babel and less.
- Skilled in use of git for version control and cooperation, IntelliJ and Terminal for shell coding, Navicat, SQL Developer and mongoose for database.
- Organized, good time management, creative thinker and fast learner who can work well independently, or as a team player.

CORE KNOWLEDGE AREAS

Programming:	Java EE, Express.js, EJS, JavaScript, HTML, CSS, Bootstrap, jQuery, Angular and React, .NET, Java SE, Socket, Angular, React, Redux.
Database:	MongoDB, Oracle, MySQL, Redis.
Operating System:	Unix/Linux, MacOS, Windows.
Applications Tools:	SQL Developer, Navicat, WebStorm, Sublime, IntelliJ IDEA, Photoshop, Blender, Microsoft Office, VS

PROJECT WORK

MySays Social Media Platform   Nov. 2020

Centennial College

- A MVVC full-stack B/S application with Express.js, Angular, Bootstrap, jQuery, jQuery UI interacting with MongoDB Atlas.
- Developed a cut-image directive which can cut avatar by users using GraphicsMagick.
- Developed register, login, logout functions, and likes, comment functions.

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PROJECT WORK(CONTINUED)

Selective Course Registration System   Oct. 2020
Centennial College
- An MVC full-stack B/S application with Express.js, EJS, Bootstrap, jQuery, jqGrid, interacting with MongoDB Atlas.
- Developed back-end management page and functions for teachers use.
- Developed login, logout functions both for students and teachers use, and students and courses management functions (CRUD) for teachers use. Excel and JSON import and export functions.

Travel Website   Sep. 2020
Centennial College
- Devised an MVC model B/S application with Java EE, interacting with MySQL and Redis.
- Developed the functions of register, email verification, login, logout, query travel route and add favorites, etc.

User Management System   August. 2020
Centennial College
- Designed a B/S application with Java EE, interacting with MySQL.
- Designed the structure of database and developed Servlets.
- Developed login, logout, pagination and CRUD functions.

My Personal Website   October. 2020
Centennial College
- My personal website using Bootstrap, Express.js and EJS template.
- Deployed on Heroku. *My Website*

EDUCATION

Game Programming – Advanced Diploma   Jan. 2020 - Present
Centennial College, Toronto, ON   Expected graduation: April 2022
- Current GPA of 4.27/4.5
Relevant courses:

Web Application Development	Web Interface Design
Client-side Web Development	Introduction to Database Concept
Java Programming	Unix/Linux Operating Systems

VOLUNTEER EXPERIENCE

Job Fair Assistant   February 5, 2020

Career Services & Co-operative Education Department, Centennial College, Toronto, ON

- *Assisted with the college's annual career fairs; worked well on a team to ensure events ran smoothly*

- *Greeted more than 10 employers and escorted them to their tables to provide good customer service*

- *Responded to over 20 students' inquiries and helped them find the correct employer spot*