Wei Gan

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EDUCATION

Algonquin College | Computer Programming **|** Ottawa, ON	Sept 2023 - Present
Lambton College | Internet Programming & Database Management **|** Sarnia, ON	Jan 2015 - April 2016
Shenyang Aerospace University | Bachelor Degree in Electrical & Communication Engineering	Sept 2010 - Sept 2014

WORK EXPERIENCE

Full-stack Developer | In a Pulse | Toronto   Nov 2022 to Dec 2022

- Optimized the backend architecture in Nodejs & Eggjs
- Provided APIs and documents for partner's e-commerce system
- Designed and developed the backend of the web3 game
- Improved the existing front-end codebase

Full-stack Developer | Kaiyao Corporation | Toronto   July 2016 to Feb 2018

- Developed official mobile-friendly & SEO-friendly web application (Angularjs, Bootstrap) both Server and Client side.
- Designed, implemented and deployed ERP system
- Developed an automatic article update system
- Maintained server and all IT related assets

Full-stack Website Development Engineer | Wan De Long Logistics Co., Ltd, | China   June 2018 to July 2019

- Designed, documented, developed and tested the e-commerce system both Back-end and Front-end, based on the company's requirements
- Developed reusable components and libraries
- Provided stable and secure API services for members, administrators and partners
- Developed and implemented front-end pages for mobile and PC versions

Nodejs Developer | DDN.link | Beijing, China   March 2018 to June 2018

- Developed Blockchain community backend system
- Designed backend architecture and implement it
- Provided middleware for wallet to secure transactions
- Provided APIs for frontend

VOLUNTEER EXPERIENCE

Web Application Developer | Somoplay Inc. | Toronto   Aug 2015 to April 2016

- Designed a responsive web application in Angularjs
- Managed and documented RESTful API

SKILLS

Platform: Windows XP/7/10/11, Ubuntu, CentOS
Languages: HTML, CSS, JavaScript, NodeJs, Objective C, Android, PHP, Java, SQL, MongoDB, MATLAB, C
Software: VS code, Microsoft Office, Adobe Series Software, Eclipse