



Dongxu Jiang

- A Lifelong Learner with Ultimate Passions

Education

Algonquin College

Ontario Advanced Diploma: Computer Engineering Technology - Computing Science

Cumulative GPA: 3.70/4.00, [View Transcript](#)

Status: Expecting to graduate in April 2021, willing to do part-time work between 01/2021-04/2021(paid/non-paid), preferably to do full-time work afterwards.

Work History

Kinaxis **Ottawa, ON** **07/2020-12/2020**

Co-Op Developer, DevOps (Full-time)

- Run and monitor Jenkins pipelines on multiple VMs.
- Contribute to optimizing Groovy code and creating tools/functions.
- Discover and troubleshoot system related issues, Powershell, cmd, Choco package making, properly set up software running environment etc....
- Maintain stable software running environment on different VMs.
- Modify some XSL files to generate proper html results report
- Familiar in using Bitbucket & Jira in a quick and accurate manner.
- Able to handle multiple tasks in a busy environment.

Algonquin College/Language Institute **Ottawa, ON** **04/2019 - 03/2020**

IT Support & Help Desk (Part-time, Student Position)

- Operate opening or closing punctually
- Provide IT supports in a practical manner and make troubleshooting with good quality solutions, include printer troubleshooting, website, signal source helping.
- Make records or edit documents in a professional format using MS Office Suite
- Provide basic cleaning duties to keep an appealing environment for students and teachers

Integrator Software **Ottawa, ON** **02,2020**

Software Tester (Volunteer)

- Take Java Program Test in a limited time, fix codes and using code view tools

Projects

- BlogPost Website, C#, .NET framework, MS Azure database.
Address: <https://tppost.azurewebsites.net/>
- Covid-19 Tracker, JavaScript, build with React, [View Application Here!](#)
- Platypus Compiler: Buffer, Scanner, Parser, C language
- Real-time Currency Converter (Python & Java, 2 versions, PyQt, Swing, process Json data & page url) [View Application Here!](#)
- Server, Client Chat application, socket programming, Java, GUI and backend)
- Rock Paper Scissors, Java, an easy game, implemented OOP concepts.
- Email List Simulator, Java, data structure concepts.
- Animation Display Simulation, C++, OOP, inheritance, Data Structure.



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Links

• [Linkedin](#)

• [GitHub](#)

Skills

- Java/Python(panda,numpy,matplotlib)/C/JavaScript/Php/C# (ASP.NET)
- OOP, Data Structure concepts
- Windows 7/8/10, Ubuntu Linux OS, Powershell/Cmd/Terminal/Choco pkg, Remote server, VPN setup, Thread Control
- VS/Eclipse/MS Azure/Apache Netbeans
- Database (PostgreSQL, MSSQL and basic Database design)
- Web-Developing (JavaScript,Php, Java, HTML5,CSS), REST APIs, JSON, Junit, Postman usage
- CCNA basis (Network protocols, IPV4), WireShark Usage
- Experienced using Jira, Bitbucket to perform developing
- MS Office Suite (Word, Excel, PowerPoint), MS Access
- Bilingual: English and Mandarin

References

Justin Antoszek Former Employer

Job Title: Teamlead-PV DevOps

Company: Kinaxis Inc.

- Email: <mailto:jantoszek@kinaxis.com>
- Phone: (+1) 343-803-3964

Dillon Claremont Colleague

Job Title: Contributing Software Developer, Devops

Company: Kinaxis Inc.

- Email : dclaremont@kinaxis.com

Chareena Quirante Former Employer

Job Title: EAP Professor & Lab Technologist

Company: Algonquin College/Language Institute

- Email: quiranc@algonquincollege.com
- Office phone: (613) 727 – 4723 ext 6814

*Additional references available upon requests