Huashen Liang (John)

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SOFT SKILLS

- Demonstrate strong **problem solving**, **data collection** and **research analysis skills**
- Achieve positive relationships with team members in **collaborative** environments and **fast-paced** workplace
- Develop effective written and verbal **communication skills**, positive attitude towards **multiple tasks**
- Strong **troubleshooting ability** and **passionate** in the IT industry

TECHNICAL SKILLS

- **Web Development:** HTML, CSS, JavaScript, Node.js, React, Redux, PHP, Python and WordPress
- **Object-Oriented Programming:** Swift with Xcode, Java with Android Studio, C# with Visual Studio .NET framework
- **Database Management:** SQL with SQL Server Management Studio, MySQL with MySQL Workbench, MongoDB
- **DevOps Tools:** Chef, Docker, Jenkins, JCasC, Kubernetes, Artifactory, SonarQube, GIT, JIRA, DigitalOcean, Ansible

EDUCATION

Computer Programmer – Co-op Diploma   Jan 2018 - Dec 2019
Georgian College, Barrie, Ontario, Canada

Business Management – Bachelor of Arts   Sept 2014 - Sept 2017
University of Leicester, Leicester, England, United Kingdom

WORK EXPERIENCE

DevOps Engineer   Sept 2019 - Dec 2019
Manulife, Kitchener/Waterloo, Ontario, Canada

- Worked on **Node.js** project 'Clarity Dashboard' utilizing **React**, **Redux**, **GraphQL** and **MongoDB** to display aggregated data
- Built and modified **GraphQL API** to implement a higher-level hierarchy of business units, computed aggerated data based on business unit labels tagged with each dashboard and helps leaders to the view overall performance of selected teams
- Debugged JIRA collector, Gitlab collector and Clarity GraphQL API for missing data and data discrepancies
- Understanding **CI/CD** processes and concepts, experienced with **Jenkins**, JCasC, SonarQube, GIT, Artifactory and learned **Chef** for configuration management tool, **Docker** and **Kubernetes** for containerization and container orchestration

Web Developer Internship   Sept 2018 - Dec 2018
Fortune Edge Trading Co., Ltd., Zhongshan, China

- Operated in an **agile**, **collaborative environment** to develop and design new e-commerce sites using **WordPress**
- Obtained **strong organization skills** and essential knowledge of **project management** processes through planning, designing, building, testing and deploying applications and websites
- Created website content, meta descriptions, and title tags in support of **SEO strategies** and improved the conversion rate resulting in **sales increase and higher traffic**

RELEVANT PROJECTS

- **iOS & Java Applications:** Flower Image Recognition App, Weather App, AR App, Chat App   Jan 2019 - Jun 2019
- **Web Applications:** E-commerce Websites, Portfolio Website   Aug 2018 - Dec 2018

EXTRACURRICULAR ACTIVITIES

- **Certified Kubernetes Application Developer -** Cloud Native Computing Foundation   Feb 2020 - Mar 2023
- **Winner of Co-op Innovation Challenge -** Manulife   Sept 2019 - Dec 2019
- **Chef Fundamentals: A Recipe for Automating Infrastructure -** Udemy   Oct 2019 - Dec 2019
- **Master in DevOps: Docker Kubernetes Jenkins for DevOps -** Udemy   Sept 2019 - Dec 2019
- **DevOps Project: CI/CD with Jenkins Ansible Docker Kubernetes -** Udemy   Sept 2019 - Dec 2019
- **AiHack** - Georgian College, Barrie Campus   Mar 2019

To Whom It May Concern:

John (Huashen Liang) has worked with me here at Manulife for a co-op term. He started as an intern and quickly rose to an active contributor position while still learning the new technologies here at Manulife.

He quickly became one of our most valued software developers, a person who can quickly assess the requirements and develop solution addressing the issue. His dedication and willingness to work long hours to get the job done have made him a favorite team member for everyone on staff.

I highly recommend John for any organization. In his time at Manulife, he has shown the technical, organizational, and interpersonal skills that make for a truly exceptional employee. John offers many skills, plus adaptability and grace under pressure.

Given an opportunity, I would want work with John again. Please don't hesitate to contact me with any questions.

Best regards,

Rajesh Dhar
Platform Engineer, DEVOPS Engineering
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