Di Gao

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PROFESSIONAL SUMMARY

Efficient Junior Python Developer with 2 years of experience in challenging development environments. Excellent communication and organizational abilities with a resourceful approach to solving diverse problems. Deadline-driven and knowledgeable professional with a strong desire to learn and contribute to team success. Successful at improving usability, performance, and functionality by applying skills in HTML and CSS. In-depth understanding of REST APIs, OOP, ORM, MVC architecture, and related best practices. Collaborative and hardworking team player with critical thinking skills and a systematic approach.

SKILLS SUMMARY

Database
Microsoft SQL Server
PostgreSQL
Visio
Data Modeling

Web Development
CSS
HTML
JavaScript
Flask(Python)
Express(Node Js)

Language
bash
Python

CI/CD
CircleCI
Heroku

Cloud
Azure Cloud Services
AWS

Operating System
Linux
Windows
macOS

Microsoft Office
Excel
Word
Outlook
PowerPoint

Version Control
Git and GitHub

Development method
Agile, Scrum
TDD

Virtual Systems
Virtual box
VMware

Network
TCP/IP, DNS, DHCP knowledge
Wireshark
Ubuntu Linux Server

EDUCATION

Computer Information Technology Diploma *(EXPECTED IN 04/2022)*

British Columbia Institute Technology, Burnaby, BC

- Lead a 6 members team to recreate Plants Vs Zombies with Python in one month.
- Designed and developed a Heroku web server to store and sort players' scores with the PostgreSQL database.
- Created multiple game unit models and a game controller.
- Unit test and integration test for the whole project
- Create websites with HTML and JavaScript.

Undergraduate | Computer Science *(09/2012 - 04/2015)*

Western University, London, ON

- Majored in Computer Science
- Minored in Human Resource Management
- Designed mini car race game with Java

Certificate | Culinary Arts Certificate *(09/2015 - 06/2016)*

Commonwealth College, Winnipeg, MB

- Learn the art and delivery of an exceptional culinary experience.
- Gain knowledge and skills in classic cooking fundamentals as well as current industry trends, taught by passionate chef-instructors.

WORK HISTORY

SHIFT MANAGER   *03/2017 - 01/2020*

Za Pizza Bistro | Winnipeg, MB

- Excelled in every store position and regularly backed up front-line staff to keep expertise fresh and relevant.
- Tracked receipts, employee hours, and inventory movements.
- Kept employees operating productively and working on tasks to meet business and customer needs.

SUPERVISOR   *07/2016 - 01/2020*

Moxie's Grill & Bar | Winnipeg, MB

- Created efficient work schedules for each team member to maintain deadlines and keep shifts properly staffed.
- Applied strong leadership talents and problem-solving skills to maintain team efficiency and organize workflows to meet any daily demand.
- Oversaw and optimized work of 8+ line cooks performing high-quality cooking work.
- Identified individual employee's unique work styles and adapted management methods.

CERTIFICATIONS

Food Handler's Certificate February 2016 to Present