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| **JEAN-PAUL**  **KOUADIO**  Jr SOFTWARE DEVELOPER | |  |  | | --- | --- | | 66 Scarborough Golf Club Road, Toronto, ON, M1M 3C5 |  | | +1 (647) 915 - 3046 |  | | Jeanpaulk2001@gmail.com |  | | [Github.com/jpk2001](https://github.com/JPK2001) |  | | [LinkedIn.com/jpk2001](https://www.linkedin.com/in/jpk2001/) |  | | Portfolio Link | **Internet contour** | |

**SUMMARY**

I am a passionate and curious Jr Software Developer, with a big interest in computer science and software development. Since I came in Canada, I have learnt to adapt to changing environments and manage multiple priorities as a student coming from a country with different cultures. I am not afraid to learn, unlearn, relearn and always looking for an opportunity to grow. The IT Industry is constantly evolving, and I believe that the Shopify Dev Degree program is the best option for me to follow this evolution by gaining hands-on experience in building software while pursuing a university degree.

**PROFESSIONAL EXPERIENCE**

## IT Helpdesk Technician | College Boreal (Toronto, ON)

### **MAY 2023 – PRESENT**

* Troubleshooting Computers, Phones, Printers and Interactive Whiteboard screens
* Successfully reached solutions for 92% of computer errors and escalated more complex tickets to higher tiers to assist clients as quickly as possible.
* Created user accounts for 20+ students, assisted them with setting up their accounts.
* Created and updated documentation concerning network, software, and hardware issues.

## Data Entry Clerk – IT Support (Contract) | LXT AI Incorporation (Toronto, ON)

### **OCTOBER 2022 – FEBRUARY 2023**

* Providing proactive support to basic computer-related technical issues as well as software and hardware problems.
* Transcribing and Converting audio records into text documents with 97% of accuracy.
* Classifying and Labeling according to defined criteria.

**SOFTWARE DEVELOPMENT PROJECTS**

* **Hand Sign Controlled Drone:** Developed and implemented a Python code to control a DJI Tello Drone with hand signs using various technologies such as TensorFlow, Mediapipe, OpenCV, Threading, OOP, Data Analysis, Classification and Visualization with Matplotlib.
* **Cash Register and Telephone Number Validator:** Using JavaScript I wrote codes that simulate a cash register and validator for telephone numbers according to different formats and rules.
* **Banking Budget:** Developed a Python code that allows users to manage their finances, track their expenses, and set their budget goals.
* **Mobile Applications with C# and Xamarin:** Developed four mobile applications compatible with Windows Interface and Android Smartphones using C# and Xamarin. The applications include a calculator, registration forms, a mini game (Guess The Number), and a quiz app.

**EDUCATION**

## Computer Systems Technology| College Boreal, Toronto, ON

### **SEPTEMBER 2022 – PRESENT (END IN APRIL 2024)**

**RELEVANT COURSES :** Networking, Database Administration, Programming and Automation Scripting, Web Applications Development, Systems Administration.

[**Mathematics and Information Technology**](https://www.linkedin.com/company/14059913/)**| Université Félix Houphouët-Boigny (Ivory Coast)**

### **NOVEMBER 2019 –JUNE 2021 (INTERRUPTED FORMATION)**

**TECHNICAL SKILLS**

* **Languages:** Python, C#, HTML, JavaScript, React
* **IDEs and Frameworks:** PyCharm, Visual Studio Code, Jupyter, SublimeText, Xamarin, TensorFlow, React.js.
* **Scripting:** PowerShell, Bash, Python
* **Virtualisation Technologies:** VMware, Docker, Kubernetes, GitHub, Microsoft Azure Cloud (Deploying Virtual Machines, Configuring Virtual Networks and Subnets), Ansible
* **Core Network Services, Protocols and Softwares :** L2 (Switching, VLAN, Trunk, EtherChannel,   
  STP) , L3 (OSPF, HSRP, EIGRP, Static Route), DNS, DHCP, TCP-UDP/IP, SSH, RDP, WIRESHARK, TCPDUMP, WINSCP, sFTP
* **Databases:** MySQL, SQL Server, MongoDB (DB Design, Backup and Restauration Process)
* **Operating Systems:** Windows (10, 11, Server 2019/2022), Linux (UbuntuOS, CentOS, Ubuntu Server)

**SOFT SKILLS**

* Bilingual (English and French) Team Worker and Communication.
* Quick Learning and Adaptability.
* Growth mindset and **Critical thinking.**
* Problem Analysis and Resolution.
* Organisational Task and Time management.

**CERTIFICATIONS AND TRAININGS**

* Ruby and Ruby on Rails – Linkedin Learning Courses
* JavaScript Algorithms and Data Structure – FreeCodeCamp Certicate
* MongoDB Associate Developer Certificate

**EXTRACURRICULAR ACTIVITIES**

* Summer Camp Counselor at Camp Tournesol (TORONTO, CANADA/JULY 2022 – AUGUST 2022)
* Semi Professional Basketball player at Olympic Basketball Club - OBC (ABIDJAN, IVORY COAST, OCTOBER 2018 – FEBRUARY 2022)
* Basketball Coaching – Coach Assistant at 2021 OBC Basketball Summer Camp

**REFERENCE**

Available upon request