

Stephane Popov

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EDUCATION

HARVARD UNIVERSITY

PROFESSIONAL CERTIFICATE

Computer Science for Web Programming
2021-2022 | edX

- Learned languages such as C, Python, Javascript, SQL, HTML, CSS, Bootstrap
- Built apps on the Django and React frameworks
- Worked with databases, created interactive UIs
- Learned about algorithms and data structures, introductory networking and security best practices

MONTAIGNE UNIVERSITY

BACHELOR

Major : Applied Languages

Minor : Digital Media

2017-2020 | Bordeaux, France

- Took a wide range of classes such as economics, accounting, geopolitics, law and communications
- Created engaging content for all sorts of digital mediums, both written and visual
- Learned about digital marketing, search engine optimization and user experience
- Mastered basic web programming with HTML, CSS and CMS such as Wordpress.

HOWICK COLLEGE

NCEA LEVEL 3

High School Diploma

2017 | Auckland, New Zealand

Mathematics, Statistics, Media Studies, English, Music

SKILLS

TECHNICAL SKILLS

Python • Django • SQL • Javascript • React • Git
REST API • Kotlin/Java • C • Agile (Scrum)
HTML5 • CSS3 • Bootstrap • Wordpress
Troubleshooting • Security • Networking • Linux

SOFT SKILLS

Communication • Patience • Organization
Leadership • Attention to Detail • Creativity
Teamwork • Quick Learner • Drive

LANGUAGES

English, French, Croatian/Serbian

(Native / Bilingual Proficiency)

German

(Full Professional Proficiency)

WORK EXPERIENCE

TELUS AI DATA SOLUTIONS | SEARCH SPECIALIST

Current | Vancouver, British Columbia, Canada

- Improved search algorithms through query categorization based on training data, indicators and user intent
- Analyzed, evaluated and ranked related search result content in terms of relevance

VERSPRITE CYBERSECURITY | SOFTWARE DEVELOPER

Spring 2022 | Atlanta, Georgia, USA

- Operated in a small dynamic development team building web applications for customers using Python
- Developed new functionalities on cloud security platform product
- Learned about app scaling and deployment using tools such as virtual environments and Kubernetes
- Participated in application front-end design with other team members

SELF-EMPLOYED | EQUITIES, OPTIONS AND CRYPTO TRADER

2019 - 2022 | Bordeaux, France

- Did quantitative analysis of stocks, derivatives and cryptocurrencies to find investment opportunities in price misplacement using tools such as python and excel

KULTURE GROUP | SALES REPRESENTATIVE

Spring 2017 | Auckland, New Zealand

- Performed cost-benefit analysis of potential customers to meet needs
- Coordinated sales effort with team members and other departments
- Continuously improved through feedback

TECHNICAL PROJECTS

SOCIAL MEDIA NETWORK | Live Website | Github

Spring 2022 | France

- Full-Stack Twitter-like application with Python and Javascript
- Successfully handled objects, models and users on the back-end, stored and modified data, implemented a friction-less front-end display

SORTING VISUALIZER | Live Website | Github

Spring 2022 | France

- React application for visualizing sorting algorithms
- Implemented Selection Sort, Bubble Sort, Insert Sort and Merge Sort

MEAL PLAN MAKER | Website | Github | Video Demo

Winter 2021 | France

- Full-Stack Django app with Python and Javascript
- Handled user interaction with a database to create and save meals, implemented algorithm calculating calories and outputting information based on personal requirements

MOBILE APP GAME | Google Play | Github

Fall 2021 | France

- Kotlin memory game application for Android phones
- Implemented a flawless layout, user interface, game logic and animations, designed the project's path, identified and fixed cross-compatibility issues