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 Flask 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 • Linux • AWS • Git
Javascript • React • Docker • Kubernetes
REST API • C • Kotlin/Java • Agile / Scrum
HTML5 • CSS3 • Bootstrap • Wordpress
Troubleshooting • Security • Networking

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
Summer 2022 - 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