Jovan Jovanović

📞 **+381 61 44 00 134**

✉ **jjovan4077@yahoo.com**

📍 **Niš – Serbia**

💻 **Portfolio:** *jovanhq.tech*

SKILLS

Programming & Development: Python, C++, HTML, CSS, JavaScript

Web & CMS: WordPress, Webflow, MySQL, GUI Development

Design & Productivity: Figma, MS Office Suite, LibreOffice

Networking: Basic CCNA, Subnetting

LANGUAGES

- Serbian - Native
- English - Advanced
- Russian - Intermediate
- French - Learning
- Mandarin - Learning
- German - Learning

SUMMARY

Engineer with a strong foundation in Electrical Engineering and Computer Science, specializing in Python, C++, HTML, CSS, JavaScript, WordPress, Webflow, and MySQL. Proficient in Figma for design, GUI development, and MS/Libre Office Suites for productivity. Experienced in building full-stack web solutions and continuously expanding language skills (English, Russian, French, Mandarin, and now German). Driven to deliver innovative software and network solutions that streamline workflows and enhance user experiences.

PROFESSIONAL EXPERIENCE

Freelance Web & Software Developer | 2020 – Present

- **Full-Stack Development:** Created custom websites using WordPress, Webflow, and hand-coded full-stack solutions (HTML, CSS, JavaScript, Python, C++), ensuring responsive layouts and user-friendly interfaces.

- **Python Automation & Scripting:** Implemented Python scripts to automate data collection and processing, reducing manual effort by 40% and improving overall project efficiency.

- **Responsive Design & UX Optimization:** Developed responsive layouts and optimized user flows to enhance site performance and user engagement.

- **Machine Learning:** Deployed local AI art generation tools (SD 1.5, SDXL, Comfy, Flux) to produce X high-quality creative assets, enhancing the project's innovation and demonstrating emerging machine learning capabilities.

- **GUI Applications:** Built and tested GUI-based tools using frameworks such as Tkinter and PyQt to simplify complex workflows for small businesses.

EDUCATION

Academy of Technical and Educational Vocational Studies
Master's in Computer Science (2024 – 2026)

- Pursuing a Master's degree in Computer Science to enhance expertise and apply advanced knowledge in engineering projects

Bachelor's in Electrical Engineering and Computer Science *(2019 – 2024)*

- Graduated as a Professional Engineer in Electrical Engineering and Computer Science

ETŠ "Mija Stanimirović"
Telecommunications Electrical Technician *(2015 – 2019)*