# Yanislav Panayotov

+359 882736683 | panayotovyanislav@gmail.com | linkedin.com/in/yanislav | github.com/yanislav

## EDUCATION

**Veliko Turnovo University** — Veliko Turnovo
*Master in Software development and web design* — *Sep 2024 – Present*

**Courses**: Software Engineering Practice, Applied Machine Learning, Operating Systems, Computer Architecture, Model-Based Programming, Algorithms and Data Structures, Intro. to Software Engineering

**Naval Academy** — Varna
*Bachelor Ship navigation engineering* — *Aug 2020 – May 2024*

## TECHNICAL SKILLS

**Languages**: Java, Python, SQL (MySQL,PostgreSQL), JavaScript, HTML/CSS
**Frameworks**: React, Node.js, Flask, JUnit, WordPress, Material-UI, FastAPI
**Developer Tools**: Git, Docker, VS Code, Visual Studio, PyCharm, IntelliJ
**Libraries**: pandas, NumPy

## EXPERIENCE

**Disconnect Data Analyst** — Feb 2024 – Present
*GTT Communications* — *Sofia*

- Data Processing: Manage disconnect orders for **MPLS, SD-WAN, DIA**, and **IP Transit** using Salesforce, ServiceNow, and internal **OSS/BSS** systems.
- Analysis: Reconcile disconnects with financial systems (**SAP, Oracle ERP**) to prevent revenue leakage and optimize cost savings
- Automation: Utilize **SQL, Excel VBA**, and **Power BI** to automate workflows, generate disconnect reports, and analyze service termination trends.

## PROJECTS

**Weather App** | *React, OpenWeatherMap API, CSS, Netlify* — Nov 2024 – Present
- ∗ **Developed a responsive** weather application using **React** for the frontend to display real-time weather information.
- ∗ Integrated **OpenWeatherMap API** to fetch current weather data, including temperature, wind speed, and more.
- ∗ Designed and implemented a **dynamic UI** with **CSS** for styling and ensuring mobile-first, responsive design.
- ∗ Deployed the app on **Netlify** for easy and continuous hosting, with automatic builds from GitHub.
- ∗ Managed application states using **React** hooks for seamless updates to weather data upon user input.
- ∗ **Implemented** error handling to manage invalid city inputs and **API failures**, providing meaningful feedback to users.

**To-Do App** | *React, JavaScript, HTML, CSS* — May 2024 – Nov 2024
- ∗ Developed a task management web application using React to allow users to add, edit, delete, and track tasks efficiently.
- ∗ Designed the user interface with CSS, providing a responsive and user-friendly layout.
- ∗ Implemented React Hooks to manage the app's state and handle task updates (add, delete, complete)
- ∗ Ensured cross-device compatibility, making the app fully responsive across mobile, tablet, and desktop devices.