Mihail Popescu

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EDUCATION

Faculty of Automation, Computers, and Electronics, Craiova

2020-24

- Bachelor of Computer Engineering
- Relevant Coursework: Data Structures & Algorithms, Operating Systems, Databases, Software Engineering, Web Development, Artificial Intelligence

SKILLS

- Programming & Web: C++, Python, JavaScript, HTML, CSS
- Tools & Technologies: Git, Linux, SQLite
- Automation & Scripting: Batch, AutoHotkey
- Soft Skills: Problem-solving, debugging, attention to detail

PROJECTS

ReviewHub

- A web-based system for managing scientific articles at conferences. Features document analysis tools powered by machine learning.
- Graduation project, leading to a paper accepted at ICUSI 2024.
- Tech Stack: Python, Django, JavaScript, SQLite, SpaCy, transformers, gensim

Media Journal

- Web application for tracking a personal collection of movies, tv shows, books, games, anime and manga with a wide range of features.
- Gained attention on GitHub and maintains active users.
- Tech Stack: Python, Django, JavaScript, SQLite, Firebase Realtime Database, APIs (TMDB, IGDB, MAL, OpenLibrary)

Sleep Monitoring App

- An app that tracks sleep movements and logs sleep quality. Explores sensor data processing and app design principles.
- Tech Stack: Kotlin, Android SDK

CERTIFICATIONS

• Cambridge English: Advanced (CAE) – Grade C (C1 Level) – Overall Score: 189 (June 2019)