

RESUME



Stan Andrei

ASPIRING FULL STACK DEVELOPER



PROFILE

I am a curious, rigorous, and inquisitive programmer, currently on the journey of sharpening my skills and continuous learning, so that one day, I can achieve my goal of becoming a Full Stack software developer.



CONTACT

- +40 787 397 225
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- <https://github.com/andrei-v-stan>
- Romania, Iași, Iași



EXPERTISE

Data Structuring	<div style="width: 50%;"></div>
Software Engineer	<div style="width: 70%;"></div>
Interface Design	<div style="width: 60%;"></div>
Database Manager	<div style="width: 50%;"></div>
Web Programmer	<div style="width: 70%;"></div>
Networking	<div style="width: 40%;"></div>



EDUCATION

Colegiul Economic "Anghel Rugina" // 2015-2019
High School Diploma & Computer Science Certificate

Universitatea "Alexandru Ioan Cuza" (FII) // 2019-2023
Bachelor's Degree in Computer Science

Universitatea "Alexandru Ioan Cuza" (FII) // 2023-*
Currently enrolled in the Software Engineering Master's program



RELEVANT EXPERIENCE

Project: MedFinder // Oct 2023 - Feb 2024
MedFinder is a healthcare-focused web application that enables users to access medication details and personalized treatments, including natural alternatives. This application was developed as a group project for the Advanced Software Engineering Techniques course, with me serving as the scrum master for the project.
<https://github.com/andrei-v-stan/MedFinder>

Project: Your Mind // Apr 2023 - Jun 2023
Your Mind is a mental health-focused social media platform, it served as the basis of my thesis project, through which I obtained my bachelor's degree in Computer Science at the University of "Alexandru Ioan Cuza".
<https://github.com/andrei-v-stan/YourMind>

Project: Morse // Mar 2021 - Jul 2021
Morse is an Android application developed as a collaborative group project for one of our college classes. Within the team, I played multiple roles including front-end developer, tester, and manager.
<https://github.com/raduitache/Morse>

Class Teacher // Dec 2019 - Mar 2020
Through the "Programare cu Rabdare" program, I volunteered as a Coordinator for an after-school class of high school students, where I taught them the fundamentals of C++, HTML, and CSS.



PROFESSIONAL SKILLS

HTML5	Problem Solving	Project Planning
CSS	Analytical Skills	Manual Testing
JAVASCRIPT	Bug Tracking	API Usage
MYSQL		
Node JS		



LANGUAGES

ENGLISH
Native Language

ROMANIAN
Native Language

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BACHELOR'S DEGREE ABSTRACT

Project: Your Mind // Apr 2023 - Jun 2023

Your Mind is a mental health-focused social media platform, it served as the basis of my thesis project, through which I obtained my bachelor's degree in Computer Science at the University of "Alexandru Ioan Cuza".

Using a combination of HTML, CSS, JavaScript, Node.js, Express.js, the Google Natural Language API, the Google Maps API, Chart.js, MySQL, and other tools, this platform provides users with a safe space where they can express their frustrations and engage in a healing process. Moreover, public service representatives can utilize this application for various purposes. For instance, medical researchers can analyze the mental health status of populations over time through the usage of these tags; medical practitioners can gain insight into the general behavior of individuals and issues that might not be apparent at first.

By tracking users' locations, we can generate demographic information and analyze usage patterns. This enables us to identify countries with higher platform usage and spikes in specific mental health issues, among other insights. Additionally, location data aids in ensuring user safety and facilitating the deployment of public representatives to provide assistance.

The platform allows users to create posts and attach desired tags, whether selecting from default options, utilizing tags created by other users, or creating completely new ones. This freedom empowers users to express themselves openly. Leveraging Sentiment Analytics, we can determine the overall emotional tone conveyed in a user's post. Utilizing this data in conjunction with Chart.js, we create easily comprehensible statistics and charts.

Overall Your Mind is a web application with many tools and many possibilities to expand, the expansion can be up to the creation of Your Health, where there can be other applications such as Your Body, Your Sleep, Your Diet and so on.

Project repository: <https://github.com/andrei-v-stan/YourMind>

Project presentation: <https://tinyurl.com/ycxvtz8f>

Project repository: <https://youtu.be/RIEZp53pmeY>



TECHNOLOGIES USED

