

# 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

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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>

#### The project's grade: 8.62

8.5 (questioning) & 8.75 (project presentation)



### TECHNOLOGIES USED

