# **GĂTEJ ANDREI**

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#### **SUMMARY**

I am a Software Developer who enjoys exploring and solving problems in both Front-end and Back-end worlds. Because my curiosity makes me want to know more about the ins and outs of the tools I am working with, I also like writing in-depth articles about them in which I share my findings and other interesting facts.

#### **EMPLOYMENT**

June 2019 - December 2019

## Software Developer, DATASTACK SOLUTIONS, Bucharest, Romania

- Successfully and accurately translated design specifications into working code
- Leveraged RxJS in order to efficiently handle and combine complex data flows
- Set up the roots of an application and continued to add features until the client took possession
- Integrated Google APIs in order to achieve business objectives
- Created and maintained widgets that were used across the entire application
- <u>Technologies used</u>: TypeScript, Angular, RxJS

#### SOFTWARE PROJECTS

**Personal website**: andreigatej.dev (technical articles and other projects/contributions)

## **Invoice Application (**<u>Github repository</u>**)**

- Designed and implemented the database schema
- Incorporated complex features, such as: dynamic creation/modification of documents, exporting the document as PDF/Excel files, historical reporting
- Developed a REST API along with logic responsible for authentication and authorization
- <u>Technologies used:</u> Vue.js, Node.js, MySQL, Express.js

## Writing technical articles (Blog page)

- After exploring the source code of the tools/libraries that spark my interest, I like to share my
  perspective of how they work behind the scenes in an article
- Some of the articles are part of the inDepth.dev publication

## **Vote Monitoring Application (**Github repository - contribution**)**

- Enhanced layouts of significant parts of the application
- Fixed bugs and implemented new features

#### **EDUCATION**

Currently Studying at University

University of Bucharest, B.S. in Computer Science, expected to graduate in 2023

### **SKILLS**