# **ALEKSA TEŠIĆ**

 P Belgrade, Serbia ☑ aleksatesicteske@gmail.com ☐ (+381) 60 424 37 69 ☐ github.com/Imafikus

#### **ABOUT**

Software engineer experienced in building and maintaining everything from CI/CD pipelines and deployments to application frontends. Always programming something.

Record collector and Warhammer enthusiast.

#### **SKILLS**

| ACTIVELY USING NOW  | CURRENTLY LEARNING                | HAD SOME EXPERIENCE  |
|---|-----------------------------------|--|
| Python<br>TS/JS<br>React+Tailwind<br>Bash<br>Terraform<br>GCP                                   | K8s<br>Helm<br>Project Management | C<br>C++<br>Java<br>Haskell<br>R                               |
| ACTIVELY USED BEFORE  | COLLABORATION                     | SPOKEN LANGUAGES   |
| Node + Express<br>Postgres<br>MongoDB<br>Ansible  | Git<br>Jira<br>Confluence         | Serbian (Native speaker)<br>English (Fluent)<br>German (Basic) |
|   | WORK EXPERIENCE                   |  |
| Connect the Dots Devops Engineer (Terrafom, K8s, GCP, Github Actions).                          |                                   | September 2021 – present                                       |
| Itekako Junior Devops Engineer (Ansible, linux administration, deployments).                    |                                   | September 2020 - June 2021                                     |
| Penta Fintech Junior Backend Engineer (Node + Express, Postgres, Typescript).                   |                                   | March 2019 - August 2020                                       |
| Upwork / Freelancing<br>Individual development work, from planning to QA. Mostly in Python.     |                                   | December 2017 - March 2019                                     |
| Associate in Petnica Associate on Computer Science and STEM departments in IS Petnica.          |                                   | 2017 - present   |
|   | EDUCATION                         |  |
| University of Belgrade, Faculty of Mathematics Department of Computer Science - Informatics BSc |                                   | 2017 - 2021  |

#### **SELECTED PROJECTS**

Notify Me (Python, React, Selenium Scraper, Microservices)

Monitors web pages for you and sends you a notification if the page has changed.

#### notify-me.rs

## Random Github (Python, React)

Random github comments every day.

## $\underline{randomgithub.com}$

## Chat System (React, Node + Express, Socket.io, Typescript)

 $Simple \ real-time\ chat\ app\ which\ supports\ groups.\ Chat\ history\ is\ stored\ in\ memory.\ Made\ as\ a\ part\ of\ Computer\ Networks\ course\ on\ faculty.$ 

## **Github Link**

# $\textbf{Vehicle autopilot using fuzzy controllers and metaheuristics} \ (Python, Genetic \ Algorithms, Fuzzy \ Systems)$

Optimization of the fuzzy parameters for the fuzzy system. Fuzzy system was controlling the vehicle, and the goal was to improve the controls via GA.

## **Github Link**

## $\textbf{Google Form generator} \, (\textbf{Python})$

Created a language which enables you to make a Google Form from a specific file. Made for TEH department in Petnica.

## **Github Link**

Other projects are also located on my GitHub page, altough not all of them are public.