

# MITIC NATALIJA

## SOFTWARE ENGINEERING STUDENT

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### EDUCATION

#### BS IN SOFTWARE ENGINEERING

##### School of Electrical Engineering, University of Belgrade, Serbia

- September 2017 - present
- GPA 9.84/10.00

### SKILLS

#### PROGRAMMING LANGUAGES

C, C++, Java, Python, PHP, JavaScript, Swift

#### OPERATING SYSTEMS

Windows, Linux, iOS

#### LANGUAGES

- Serbian - native speaker
- German - native speaker
- English - fluent
- French - basic communication

### PROJECTS

#### POKEMANIA GROUP PROJECT

##### PHP, JS, HTML, CSS | April 2020 - May 2020

- full stack website for Pokemon trainers, with user profiles, battles and tournaments

#### FILE SYSTEM

##### C++ | January 2020

- basic file system with index allocation and multi-level indirection

#### YELP CAMP

##### JavaScript, HTML, CSS | September 2019 - October 2019

- full stack website for posting and reviewing campgrounds, with user profiles

#### TODO

##### Swift | August 2019

- to-do list application with Realm database

#### MULTITHREADED OS KERNEL

##### C++ | May 2019

- preemptive multithreaded kernel with time sharing for x86 CPUs

#### CRAZY SNAKE

##### C | May 2018 - June 2018

- Snake game (Nokia like) with computer playing mode, adjustable settings

### EXPERIENCE

#### SOFTWARE DEVELOPER INTERNSHIP

##### Adacta Fintech | July 2020 - October 2020

- developing software's client side in Angular

#### STUDENT TEACHING ASSISTANT

##### University of Belgrade | October 2019 - present

- The Department of Computer Science and Information Technology
- lecturing and examining students on 12 courses