

# Lazar Banić

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Also find me at



## **SKILLS**

- React
- Java
- JavaScript
- Python
- C++
- Firebase
- Node.js
- PowerApps
- Android Studio
- MySQL
- Cypress
- Adobe
- WebDesign
- PHP
- WordPress
- Linux

# **CERTIFICATES**

- React + Redux
- JavaScript
- HTML
- Java

## **EXPERIENCE**

INTERN FRONTEND DEVELOPER, NETSECTOR ( NET SECTOR Kragujevac, Serbia —3 months 2021. —2months 2022.



Worked as an intern for NetSector, also worked when there was need of extra work on a project. We used agile method of web development and worked in JavaScript, HTML, WordPress, WooCommerce and Wix.

### Some projects I worked on:

https://rnc.rs/

https://new.photostage.org/

http://hosting.netsector.net

http://vaskrsenje.com

### PARTICIPANT AT EDIT 2022, COMTRADE COMTRADE



Belgrade, Serbia —2 weeks 2022.

Participated in "Start your future with a low-code platform" project where we worked in teams and learned modern principles of creating Power Platform solutions. The goal was creating realistic solution that could be implemented in almost any company. Worked on all parts of creating the apps.

# **EDUCATION**

### **DIPLOMA**

Second Kragujevac gymnasium — 2014-2018.

Attended high school at Second Kragujevac Gymnasium, where I was first introduced to HTML and CSS and also C++ in basic forms and I really took an interest in Computer Science.

### **COURSES**

IT Academy Himera — Summer of 2018.

Wanted to expand my knowledge further then what I learned in High School and took a HTML, CSS and Java course at IT Academy Himera.

### COLLEGE

Prirodno matematički fakultet, — 2018-2019

Attended 2 semesters where I learned C++, Pyhton, OOP, Computer Architecture and many more usefull technologies through 12 different courses. Unfortunately due to personal reasons decided not to pursue with further education at this college.

Akademija Strukovnih Studija Šumadija — 2019-2022

Bachelor's degree in Computer Science. Learned a lot about Software and Hardware trough many courses such as Object-Oriented Programming, Artificial intelligence, E-Commerce, Mobile Application Development, Expert Systems, Software Engineering and more.

# WORK /FREE TIME

- TouRout, best route maker with JavaScript
- Music promotion page, React
- To do list with React, firebase
- NBA player search React
- Data extraction from api React
- Barber Shop web page with booking feature.
- HandyMan web page with repair request form
- Portfolio web page for displaying work.
- Random screenshot generator from api
- Word text corrector
- Restaurant website for a friend not published yet
- Jewelry store for a friend wix
- Average electricity cost calculator
- Quizzes
- Basketball jersey store
- Video editing
- Logo Design
- Photo editing

# Languages

- Serbian (native)
- English (Advanced)

## **HOBIES**

- Basketball
- Working out
- Learning new skills
- Gaming
- Reading
- Cooking
- Traveling

# PROJECTS, COLLEGE OOP

I'm quite familiar with OOP concept and implementation. Used this concept through my React learning and constructed some Java projects in 2<sup>nd</sup> and 3<sup>rd</sup> semester, such as "Storage unit" and "Car Shop" consisting of couple classes and functions for added functionality.

### Web development

I have worked on plenty web development projects and I am vastly experienced with the whole process of designing and building web pages. Most recently I've been working on couple Expert System development projects such as tourist guide site, health and fitness app and Electricity bill calculator as well as e-commerce shops, bookings and galleries.

### Mobile application development

I have completed two mobile app projects; one being recipe cookbook app and other was my final exam where we had to make calculator app on the spot. Both of them were developed in Android Studio.

### **Python**

Artificial intelligence projects such as face, car, text and object recognition from photos and videos, math calculations, CSV files analytics complimented with graphs, Linear and polynomial regressions, predictions, clusterization and classification.

### Cypress

Web page testing with Cypress.io

#### React

The most recent project I'm working on is my graduation thesis, and that's where I decided in agreement with my professor that I was going to make my portfolio using react native. Currently in the works amongst other projects.

# **SUMMARY**

I have great work ethic and I'm really ambitious and passionate about learning new skills and improving my knowledge and my fields of work and education, as well as being well-equipped to excel in a challenging and dynamic work environment. My technical skills include proficiency in a wide range of programming languages, as well as a solid understanding of computer systems and networks. In addition, I have a proven ability to work well in a team, and to effectively communicate complex technical concepts to non-technical audiences. I am excited to bring my skills and experience to a forward-thinking organization in need of a dedicated and driven computer science professional.