

DAVID TOLULOPE OSUNSAKIN

Software Engineer

- @ davidolusakin@gmail.com
- +381644041628
- **J** +38166232370

- Pančevo, Serbia
- in david-tolulope-osunsakin-7b05661b6
- /DaveTolulope22

SOFT SKILLS

Integrity

Time management

Diligent

Collaborative

Team-player

INTERESTS

Music

Learning new skills

Sports and Fitness

Tech

Mobile dev

Web dev

SKILLS

Java Spring Boot C++

Python | C | HTML

CSS3 | Bootstrap | JavaScript

MySQL | Git | Linux

Microsoft office | React.js

Node.js Android Flutter

ABOUT ME

As a motivated and enthusiastic Software Engineer, I possess a solid foundation in software development principles and techniques. With a strong academic background in computer science and programming languages, I am eager to apply my skills and knowledge to real-world projects. I am committed to continuous learning and professional development, and am excited to contribute to a dynamic team of experienced professionals. With a passion for innovation and a commitment to quality, I am dedicated to delivering excellence in every project I undertake.

EXPERIENCE

Information Technology Administrator | HCBI Kuća Mira, Belgrade

2017 - 2020

- Belgrade, Serbia
- Data entry and data management for a diverse range of organizational needs, ensuring accuracy and completeness of information.
- Conducted regular system maintenance to ensure optimal performance and minimize downtime, implementing efficient solutions to address technical issues.
- Coordinated and facilitated video conferencing meetings, optimizing communication channels for remote teams and clients.

Software Developer Freelancing | Upwork

2020 – present

Belgrade, Serbia

 Dedicated to helping clients bring their ideas to life and solve their unique Software challenges.

IDES

intelliJ Visual Studio Code

Andriod Studio | FlutterFlow

Eclipse

Junior Project Manager/Software Tester intern | Deepline.ai

2023 - 2023

Belgrade, Serbia

- Assisting the Senior Project Manager in monitoring project progress, resolving issues, and ensuring timely project delivery.
- Collaborated with developers to identify, reproduce, and document software defects,
- Participated in regular meetings, providing valuable input on software quality and contributing to continuous improvement.

LANGUAGES

English: Native

Serbia: Basic / A2

REFERENCES

Full Stack Mobile Developer | Appworks

2023 – present

Belgrade, Serbia

- Successfully migrated over 20 applications to Flutter, significantly enhancing crossplatform compatibility and performance on both Android and iOS platforms.
- Engineered Litteraworks to serve as a powerful collaborative tool for journalism and media professionals, enabling real-time access to transcriptions from press conferences, facilitating dynamic workflows, and significantly reducing turnaround times for crafting narratives or verifying facts.

Prof.Dr . Nebojša Bačanin-Džakula Vice-Rector for Scientific Research University of Singidunum nbacanin@singidunum.ac.rs +38165/3093-224

- Collaborated with a passionate team of developers and designers to create highly engaging and functional mobile applications, utilizing both Flutter and FlutterFlow for streamlined development.
- Actively contributed to team discussions and strategic decision-making processes, playing a key role in shaping the technological direction and future roadmap of App-Works' mobile application offerings.
- Integration of advanced AI tools and methodologies into the AppWorks platform, significantly improving user experience and operational efficiency through innovative solutions.
- Demonstrated strong problem-solving skills and a commitment to excellence by troubleshooting and resolving complex technical issues, ensuring the highest quality standards in application performance and reliability.

EDUCATION

Bachelor's In Software Engineering | Singidunum University

2017 - 2022

Belgrade, RS

Master's In Contemporary Information Technologies | Singidunum University

2022 - 2023

Belgrade, RS

CERTIFICATION

- Introduction to Cybersecurity, Cisco Networking Academy
- Introduction to TensorFlow for Artificial Intelligence, Machine Learning, and Deep Learning, Coursera
- Linux Essentials Professional Development Certificate, Linux Professional Institute
- Human Resources Management Capstone: HR for People Managers, Coursera
- C++ programming, Programming Hero

STUDENT ACTIVITY

Attended Data Science 3.0 Conference 2017 in Belgrade

PROJECT 1 | TOURIST WEBPAGE USING HTML, CSS, AND JAVASCRIPT





Designed and developed a tourist webpage using HTML, CSS, and JavaScript to provide users with a user-friendly interface and engaging experience.

Technologies used:HTML, CSS, and JavaScript

PROJECT 2 | CONNECT FOUR GAME IN C



As a part of my coursework in computer science, I developed a Connect Four game in C language using the concept of the minimax algorithm. The game is designed to be played by two players on the command-line interface, with the objective of getting four checkers in a row.

PROJECT 3 | STUDENT REPORT CARD SYSTEM USING OBJECT-ORIENTED APPROACH **IN C++**



Developed a student report card system using object-oriented programming principles in C++. Designed and implemented a data model to store student information and grades, and developed a user interface to allow teachers to input and retrieve student data.

• Technologies used: C++, Object-Oriented Programming

PROJECT 4 | RECIPE APPLICATION, ANDROID **STUDIO**



Developed a recipe application in Android Studio, utilizing Java and XML for the frontend and back-end development, respectively.

• Technologies used: Java, Android Studio

PROJECT 5 | SPRING-BASED VEHICLE MAN-AGEMENT APPLICATION





Designed and developed a Spring-based vehicle management application that streamlined the tracking and management of vehicle inventory for a transportation company.

- Java
- Spring Boot
- MySQL
- Thymeleaf
- HTML,CSS,Javascript,XML
- Bootstrap