



FILIP ZDRAVKOVIĆ

Computer Science student

CONTACT

-
- +62 813-1851-582
 - filintros@gmail.com
 - Four Seasons Residences, Jl. Setia Budi Tengah No.7 Jakarta 12910
 - github.com/ThorsonOfThors

EDUCATION

Bachelor of Computer Science (141 ECTS completed – Equivalent to 3 years of study)

Faculty of Computer Science,
Union University, Belgrade, Serbia | 2020 – 2025 (Studies paused due to relocation) ·GPA: 7.33/10

RELEVANT COURSEWORK

-
- Object-Oriented Programming (Java),
 - Algorithms & Data Structures,
 - Computer Networks,
 - Intelligent Systems,
 - Neural Networks,
 - Scripting Languages (HTML/CSS/JS/Vue.js/Python),
 - Operating Systems,
 - Database Fundamentals.

LANGUAGE

Serbian	<div style="width: 100px; height: 10px; background-color: black;"></div>
English	<div style="width: 100px; height: 10px; background-color: black;"></div>
Romanian	<div style="width: 100px; height: 10px; background-color: black;"></div>
Indonesian	<div style="width: 10px; height: 10px; background-color: black;"></div>

ABOUT ME

Motivated and skilled Computer Science student with a strong foundation in programming, algorithms, and software development. Completed three years of rigorous academic study in Computer Science with hands-on project experience in Java, C, Python, and web technologies. Seeking an work opportunity in Jakarta to apply technical skills, contribute to real-world projects, and grow as a professional developer in a dynamic team environment.

TECHNICAL SKILLS

Programming: Java, Python, C, JavaScript
Web Development: HTML5, CSS3, Vue.js, REST APIs
Databases: SQL, MySQL, PostgreSQL
Tools: Git, GitHub, Linux CLI, VS Code, InelliJ, Power Designer
Concepts: OOP, Data Structures, Algorithms, Database Design

ACADEMIC PROJECTS

Course Management Web Application

- Developed full-stack app using Vue.js (frontend) and Python/Flask (backend)
- Implemented user authentication and CRUD operations with PostgreSQL database
- Implemented Stripe online payments and webhooks
- Course: Scripting Languages | Grade: 10/10

Artificial Intelligence (AI)

- Built Genetic Algorithm in image regeneration
- Built Convolutional Neural Networks using PyTorch and TensorFlow
- Experimented with various NN optimizers and created custom one
- Courses: Intelligent Systems | Grade 8/10
 Genetic Algorithms | Grade 10/10
 Neural Networks | Grade 10/10

Object Oriented Programming (OOP)

- Created ER and UML diagrams for software design
- Created Java FX application for University data management
- Implemented Crud Operations with JDBC and phpMyAdmin in Java app
- Skilled in implementing new design patterns
- Course: Object-Oriented Programming | Grade: 8/10

WORK AVAILABILITY

- Available: Immediately
- Commitment: Full-time or part-time
- Willing to undergo training and learn new technologies quickly