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CERTIFICATE OF COMPLETION

This certificate is awarded to

BRANISLAV RADOMIROV

For the exceptional performance and successful completion of
The Odin Project (<https://www.theodinproject.com>).

During the period from **Feb 10, 2022** to **June 3, 2022** (total of **448** working hours), with remote sessions with a mentor twice a week, Branislav has gained the foundational knowledge to implement any kind of web application, both backend and frontend, and acquired the ability to study independently.

Branislav took the path "Foundations", setting up own development environment, learning the basics of Git, HTML, CSS, and JavaScript.

Onwards, he went through the path of "Full Stack Ruby on Rails", which consists of following segments:

- Ruby Programming - covers basic Ruby data types and methods, basics of OOP, working with files, algorithms such as recursion, and writing automated tests using RSpec.
- Intermediate HTML and CSS - covers building forms and their validations, advanced page structuring using Flexbox and grid concepts.
- Databases - basic data querying using SQL.
- Ruby on Rails - covers everything from using the Rails generators to manually adding endpoints or models to the application. This part of the course teaches the fundamentals of responding to a HTTP request, in HTML or JSON, how to query/update/delete from the database using ActiveRecord, and register event callbacks on models. It also explains how sessions and cookies are used in regards to authentication. In example projects, Ruby gem Devise was used for user authentication.
- Advanced HTML and CSS - covers basic animations, responsive design and accessibility features.
- JavaScript - specifically JavaScript which is shipped to browsers. Covers CommonJS as well as ES modules, and tools like JS processor Webpack or linter ESLint. It teaches how to connect to APIs using fetch, and working with asynchronous JavaScript. It also teaches about automated tests using Jest, and basics on ReactJS.

In Belgrade, June 3, 2022



Branislav Petrović
Mentor, Branislav Petrović