

# Teodora Benić

## Full stack developer



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Full-stack developer with 3 years of professional experience seeking a permanent back-end position. Skilled in the following web technologies: PHP and Laravel, Node.js and ReactJS, MySQL and PostgreSQL, Linux. In addition to this, I bring strong leadership and communication qualities with a desire for constant career progression.

## Experience

### Full stack developer at Data Design d.o.o.

*Jun 2021 - present*

- As a part of a team within the company, I have been developing and maintaining the software that makes up an Enterprise Resource Planning (ERP) system. I created and modified the system's modules to ensure the software meets the company's SLA (requirements) and implemented changes to improve the system's performance. Also I provided technical support to users and ensure data security.
- Created multiple e commerce platforms from the ground up, designing and developing all aspects of the website. Notable achievements in this domain include building a custom shopping cart system using PHP/PostgreSQL and JavaScript frameworks such as jQuery. Additionally, I optimized site speed by reducing HTTP requests and compressing CSS/HTML files.
- For specific web applications, I developed scalable APIs using Laravel and PHP to retrieve and transmit necessary data, implementing robust security measures for authorization.
- Across all projects, I have actively worked on writing and optimising database queries and writing procedures to complete the necessary data processing requirement.

### Web developer Intern at Codigo d.o.o.

*Jun 2020 - October 2020*

- I gained valuable web development insights through active participation in several projects under the guidance of a supervisor
- Developed user interfaces using modern JavaScript framework Vue.js, along with HTML and CSS3.
- was responsible for creating the back-end architecture of e-commerce websites using the Laravel framework.
- I effectively resolved real-time production issues and bugs.

## Education

### High School

*Sep 2015 - Jun 2019*

- Gimnazija "Slobodan Škerović", Podgorica, Montenegro

### Bachelor's Degree

*Sep 2019 - Present*

- University of Montenegro - Faculty of Science and Mathematics, Computer Science, Podgorica, Montenegro

## Courses

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- **School of programming “Stem Edukacija”** *2013- 2016*
  - I attended a programming school for 3 years, where I learned core programming principles such as object-oriented programming, algorithms, data structures, backtracking, dynamic programming, and more. These concepts were explored using Java and C++.
  - Participated in 2 state-level programming competitions.
- **Web Development at Developers Lab** *Jun 2020 - October 2020*
  - I enrolled in a semester-long programming course, where I mastered foundational web programming, including HTML5, CSS, and JavaScript models.
  - I collaborated as part of a group to create a fully functional website for our final project, applying the skills acquired during the course.

## Projects and achievements

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### Traversico

Traversico, a Java-based mobile platform, was developed during the 2019 "My App Challenge." This application excels in scheduling, precise location tracking, and real-time city traffic monitoring. Our team's hard work paid off as we secured a coveted spot in the competition's top 5.

### MedToGo

In the 2020 "CORONATHON" competition, I teamed up with fellow university students to create the MedToGo demo app in Java. It featured real-time drug availability tracking at local pharmacies and an interactive map for finding them.

### BAM

In the 2021 La Roche Hackathon, my team "BAM" clinched 3rd place for the best app and website. We focused on creating a digital tool for scheduling doctor appointments, featuring doctor communication, appointment listing, and reminders.

### Zara Clone

As part of my university's Internet Technology program, I independently created a functional e-commerce site. I used ReactJS, Node.js, and modern tools like Redux, React Stripe Checkout, JWT, and MongoDB for data storage and processing, gaining experience with non-relational databases.

## Skills

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- **Back- end Technologies:** PHP, Laravel, Java, Node.js
- **Front End Technologies:** JavaScript, React JS
- **Web Design:** HTML5, CSS, Javascript, JQuery, BootStrap
- **Database:** MongoDB, MySQL, PostgreSQL
- **Web Services:** AJAX, JSON, XML, Payment Gateways, REST API, API Security
- **Software Development Practices:** Design Patterns, System Architecture, SOLID Principles, Agile and Scrum, Continuous Integration/Continuous Deployment (CI/CD), Unit testing
- **Project Management:** GITHub, GITlab, Jira, Slack