

## LOVRO BORIC

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#### **EDUCATION**

#### **FULL-STACK WEB DEVELOPMENT**

IronHack, Berlin, Nov 2022 - Feb 2023

- Created front-end projects using HTML,CSS, and JavaScript
- Implemented full stack projects using React, Handlebars, Express.js, Node.js MongoDB and Axios
- Authored single package application using React

## IHK CERTIFIED IT SPECIALIST(Fachinformatiker Anwendungsentwicklung)

Comhard, Berlin, Sep 2019 - Dec 2021

- Technologies learned: HTML, CSS, JavaScript, PHP, Python, Java, C#
- Project management and documentation, UML, Agile, Scrum
- Created and managed SQL databases(MariaDB)

#### **WORK EXPERIENCE**

#### **INTERNSHIP WEB DESIGNER**

Uppertree GmbH,Berlin

- Gained hands-on web development experience using JavaScript, WordPress, HTML, and CSS to create functional and visually appealing websites
- Demonstrated technical skills in building websites and creating an app that reduced user documentation processing time by 30%
- Authored a plugin for WordPress for handling data input from CSV files that made the input of data to tables 90% faster
- Implemented lazy load-plugin which increased initial load time for pages with images by 25%

#### **PROJECTS**

### **GAME CHANGER - Full-stack sports club management app**

- Designed using React, Express.js, MongoDB, JavaScript, HTML, styled-components, and React DnD
- CRUD REST API with an interface that implements drag & drop inputs and data visualization

## **MINGLE- Full-stack social forum**

- Led a team of 3, tech stack: React, Handlebars, Express.js, Node.js MongoDB and Axios
- Social forum with full CRUD where users can create own forums, posts, and comments

# TANK vs ALIENS -browser game

- Designed shooter game with tech stack of plain JavaScript, HTML, CSS
- Two separate sets of controls, for the tank and gun turret. Trigonometry used to simulate circular movement

## **GUITAR THEORY APP - music education app**

- Implemented single page app using React, JavaScript, HTML, styled-components
- Chords generated from interactive guitar frets and played with speeds from 1 to 225 BPM

#### **SKILLS**

Frontend: JavaScript, Typescript, React, HTML, CSS, SCSS, styled-components

**Backend:** Node.js, Express.js **Database:** MongoDB, MariaDB,SQL **Languages:** English, German, Croatian