Luka Cerovic

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EXPERIENCE

❖ **BlackRock - Full Stack Developer**

- Developed a Private Markets data platform using .NET and React/TypeScript in a cloud-first Azure environment with AKS. Designed features, implemented microservices, and ensured scalability.

- Designed and implemented a min-heap structure to enhance analytical computation efficiency and integrated a custom caching mechanism, reducing API response times by approximately 40%. Led the development and delivery of three major features, managing the process from concept to deployment.

- Tech stack: C#/NET, React.js, Typescript, Azure, SQL, grpc, signalR

SELF MADE PROJECTS

❖ **FitLoupe Mobile Application**   _AppStore_   _Google Play_   _GitHub Link_
| React Native | iOS | Android |

- A mobile app for personal trainers, enabling quick workout creation, centralized client management, and detailed progress tracking.
- Features a library of 1,000+ exercises with images for clear guidance, supporting both remote and in-person sessions.
- Built with React Native and Firebase, available on Google Play and the Apple Store.

❖ **Online CheckIn Web Application**   _GitHub Link_
| Mongo Db | Express.js | React | Node.js | Three js | 3D Modeling | JWT | Redux |

- Tourists explore and book rooms from specific hotels, completing online check-in by just scanning their passport image.
- Hotels receive a full check-in form and then assign rooms by sending a QR code to the tourist, who must scan it on the web app to unlock their room.

❖ **Personal WebSite**   _WebSite Link_   _GitHub Link_

- My portfolio | Explore project video tutorials | My skills and experiences.

SKILLS

Python	ASP.Net
React Js / Native	PHP
Express.js	C#
Node.js	HTML	CSS	Java Script
Mongo Db	SQL