

Dominik Kotarski

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📄 dojitza.github.io

Education

- 2018–2020 **Master of Science in Computer Science**, *University of Zagreb, Faculty of Electrical Engineering and Computing*.
Computer science
- 2015–2018 **Bachelor of Science in Computer Engineering**, *University of Zagreb, Faculty of Electrical Engineering and Computing*.
Computer engineering

Experience

- 2019–2020 **Embedded software developer**, *aconno*, Zagreb, Croatia.
Developed and maintained firmware responsible for a wide array of products based on nrf52832 SoC and nrf9160 SiP. Worked with c/c++ in an embedded context. Attained experience with system level programming on both bare metal and lightweight RTOS supported systems.
- 2020–Present **Software engineer**, *ZG Informatika*, Zagreb, Croatia.
Developing software across the web stack, specializing in React, React-native and Java.

Highlighted Project work

- 2019 **Backend developer, dev-ops engineer**, *Bumpy*, Distributed software development.
Managed dev-ops tasks such as deployment and server maintenance. Aided the backend team in development. Gained experience in software development as a part of a geographically dislocated team. Expanded knowledge of software installation and integration – particularly on linux servers.

Technical skills

- Intermediate Linux, networks, JAVA, nrf52832
Advanced PYTHON, C, JavaScript, React, React-native

Languages

- Croatian **Mother tongue**
English **Proficient**

Fluent in both written and spoken