

# PCB design for easics nearbAl demonstrator

## <u>internship</u>

- internship: at least 6 weeks e.g., during July August September 2021
- you receive a salary from easics

#### <u>summary</u>

easics creates hardware / software development kits for its nearbAl technology. easics focuses on ease of use and speed of evaluation, in order to facilitate third-party integration. You will devise, design and test a PCB for such a kit.

keywords rapid neural network deployment, AI ecosystem integration, nearbAI

## more info

nearbAl <a href="https://www.easics.com/deep-learning-fpga/">https://www.easics.com/deep-learning-fpga/</a>
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https://www.easics.com/deep-learning-asic/<br/>
https://www.easics.com/wp-content/uploads/2020/10/nearbAl-flexible-Al-processor-close-to-the-sensors\_0.pdf

#### <u>your profile</u>

- you are an MSc student in electronics engineering or computer science
- you have at least basic experience designing PCBs

## about easics

easics is an FPGA & digital ASIC design company, with a focus on AI. easics is active in healthcare, industry 4.0, and other markets. easics is based in Leuven and was founded in 1991. Start-up spirit in a rock-solid company. <u>https://www.easics.com/</u>

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