

Profile

A highly motivated student who loves to delve into both the hardware and software aspects of computer science in his free time. Aspirations of broadening my abilities as an engineer. Hoping to one day specialize in both the theoretical and the philosophical part of artificial intelligence.

Contact me

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Website: www.HansHeje.com

About me

Located: Valby, Cph.

Languages: Danish & English

Nationality: Danish

Date of birth: 1999-12-29

Areas of interests

AI / Machine Learning

Cryptography

Finance

Hans Heje

Stud. Software Engineer

Projects

Using MongoDB, Express, Bootstrap, Node.js I Co-created a website to help reduce the user's carbon footprint through the usage of APIs, forecasting algorithms, and an account-specific recommendation system. → http://sustaininator.eu/

2 Using C, I created a filtering system helping the user decide which parts of a CV should be included.

Using digital electronics and an Arduino, I created a clock that gave personalized compliments, while indicating how hot it is.

Using **C#** and the **Unity** game engine, I created an iPhone game to help kids in elementary school learn math in a fun way.

More details can be found at -> www.HansHeje.com

Skills

- OOP: Java, Python & C#.
- C
- Full-Stack Dev: JavaScript, MERN & SQL.
- MATLAB.
- Analysing circuits & building electronics.
- Version control (GIT).
- Office 365.
- Problem-solving and data analysis.
- Project management and long-term group work.

Work experience

Present Associate IT Security Engineer.

2020-2024 Østre Landsret, Lay Judge, 4 times a year.

2017-2020 Q8, Bilka & Bauhaus, Customer Service.

Education

2020-2025 BSc. Aalborg University, Campus Copenhagen.

Software Engineering. GPA: 3.7; grade 10.5

2016-2019 Albertslund Gymnasium.

Math, Biotech., Robot-Tech. & Chemistry

A-levels. Grade: 10.5.

Certifications

2021 Chainalysis • Blockchain course