

Vilhelm Bergsøe

Portfolio: bergsoe.net

Github: github.com/vilhelmbergsoe

Email: vilhelm@bergsoe.net

EDUCATION

- **Niels Brock Innovationsgymnasiet** Copenhagen, Denmark
2021 - 2024

SKILLS SUMMARY

- **Programming Languages:** Go, C, Rust, JavaScript, and more
- **Tools & Technologies:** Docker, Git, Linux, HTML, CSS, SQL, React, Nix
- **Currently learning:** ML & Data science, Biochemistry
- **Soft Skills:** Fast Learner, Experience contributing to opensource projects

EXPERIENCE

- **Advance** In-Office
Reception (Part-Time Student Job) *2023-2024*
 - **Tasks:** Handling inquiries, managing appointments and more
- **TestaViva** In-Office
Developer-support (Part-time) *2019 (November) - 2020 (February)*
 - **Professional Experience:** Gained hands-on experience in a professional development environment.
 - **Technologies Used:** Worked with ReactJS for front-end development, Git for version control, and Docker for containerization.

PROJECTS

- **Ascii Cam:** ASCII webcam for the console, implemented in Rust.
- **Snake:** Command-line version of the classic Snake game, written in C.
- **Mazegen:** Maze generator using recursive backtracking, developed in Zig.
- **Personal Blog:** Website with integrated blog functionality, built with Rust.
- **Teenyfold:** (WIP) Protein folding and structure prediction model.
- **BrainyBishop:** (WIP) Chess engine written in Rust.