

Samuel Clouse

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I'm a budding full stack developer skilled in bioinformatics and data analysis. Known for delivering projects that combine coding expertise with practical applications.

Professional Experience

Mycophyto Jan 2023 - Present

R&D Engineer *Grasse, France*

- Leverage advanced research techniques, effective communication skills, and engage diverse audiences.

United States Department of Agriculture Mar 2022 - Aug 2022

Biological Data Scientist Internship *Iowa, USA (Remote)*

- Develop automated data processes and interactive visualizations to enhance genomic research.

Iowa State University Jan 2018 - Mar 2021

Laboratory and Data Scientist *Iowa, USA*

- Utilize bioinformatics tools to contribute to the development of an open-access database.

Projects

Don Golf Jan 2023 - Present

<https://dongolf.com/>

- Members can sign up, monitor their standings, and purchase merchandise through the website.

Education

Université Côte d'Azur Sept 2021 - Jul 2023

MSc in Plant Biotechnology and Bioinformatics *Nice, France*

Iowa State University Aug 2016 - Aug 2020

BSc in Biology *Iowa, USA*

Skills

Productivity Excel, Markdown, VSCode, Notion

Front-End Skills HTML/CSS, JavaScript, Responsive Design

Back-End Skills Node.js, Express.js