

# Chris Moss

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Charleston, SC | Remote | Open to Relocation

## Relevant Skills

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**Technical Languages:** Typescript, Python, Java, SQL, R, HTML, CSS, Git, Bash

**Development Skills:** React.js, React Query, Node.js, Express.js, MongoDB, MySQL, Git Version Control, Jest, Prisma, MUI, Tailwind

## Work Experience

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### Code /+/- Trust

Charleston, SC

*Junior Full Stack Software Developer*

August 2022 - Present

- Adding new data models to the database and building endpoints to improve and expand existing API services using Typescript, Node.js, Express.js, SQL, and Prisma.
- Refining and building client features using Typescript, React.js, React Query, MUI, and Yup.
- Integrating third party services and APIs including Stripe, Cloudinary, and Twilio.
- Participating in client facing meetings to discuss the business logic for applications.
- Collaborating with designers, product managers, and developers to deliver final products.

### Karolinska Institutet

Stockholm, Sweden

*American Scandinavian Foundation Fellow*

August 2021 - July 2022

- 1 of 23 students and professionals selected in the US to promote the exchange of intellectual and creative influence between the US and Nordic countries.
- Used R scripts to quantify pathogenic proteins that were induced by Pertussis vaccination.
- Communicated results to medical professionals, pharmaceutical representatives, and academic researchers in a multicultural environment.

## Projects

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**Recipe Index** (React, Typescript, Node, Prisma, mySQL, python): Full stack app with authentication where users can find and save recipes without the storytelling. Database generated from python and selenium scraping.

**Text to HTML converter** (React, CSS, and Typescript): Users can type text into an editor which outputs formatted HTML that can be downloaded as an HTML file.

## Education

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### Clemson University

Clemson, SC

*B.S. in Microbiology and B.S. in Genetics*

August 2017 - May 2021

GPA: 3.9/4.0

- **Relevant Coursework:** Introduction to Java, Bioinformatics in Python and R, Statistical Methods.
- **2020 Astronaut Scholar:** 1 of 56 students selected in the US for potential to lead and innovate in STEM fields.