

# Roderick Anthony

WEB DEVELOPER

[roderick0411.github.io](https://github.com/roderick0411)

## Contact

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## Education

**Full-Stack Developer  
Bootcamp**  
2024 (Enrolled)  
Coding Ninjas

**Msc. Mathematics &  
Scientific Computing**  
2022  
NIT Warangal  
Telangana, India

**Bsc. Mathematics**  
2016  
St Stephen's College  
Delhi University  
New Delhi, India

## Tools & Skills

HTML, CSS, Javascript,  
Python, React.js, Sass,  
Node.js, Express.js, Socket.io,  
MongoDB, Mongoose, SQL,  
React, React-Router, Redux,  
Figma, UI Design, CSS  
Animation, SVG

## Relevant Experience

### Freelance Web Developer & Maths Educator

*May 2023 till date*

Been upskilling myself for a fitting opportunity.

### Data Analyst

Cerebry

*Jul 2023 - Jan 2023*

- Worked closely with the Backend team to build Restful APIs using PostgreSQL and an exhaustive use of the Pandas library in Python.
- Cerebry being a platform that lets students practice Math problems, I implemented my knowledge of Statistics to quantify the relationship between students' progress and number of questions practiced.

### Web Analyst/Implementation consultant

Alabs(Now Scaletrix.ai)

*Dec 2022 - Jun 2023*

- As an Implementation consultant for the web analytics tool: Heap, I worked with International clients to achieve the most efficient implementation of the tool.
- I studied the DOM structure of the client's application and produced Javascript functions to be integrated with Heap APIs to capture product insights in the most meticulous manner.

## Projects

- [Buy-Busy Online Store](#)  
**React Router, Redux, MongoDB, Express JS**  
Buy-Busy is a web application for the customers of an e-commerce business that enables individuals to browse available items, add or remove them from their shopping cart, and complete the purchasing process.
- [Chatter-Up](#)  
**SocketIO, MongoDB, Express JS**  
Chatter-Up is an interactive real-time chat application, facilitating seamless communication and interaction between users.
- [StoreFleet](#)  
**Nodemailer, Mongoose Middleware, Express JS**  
StoreFleet is an instant product delivery service similar to Blinkit, Zepto, and Swiggy. Some prominent features of this project include - Welcome E-mail and Forget Password and Reset Feature using email OPT verification.
- [Marvel API App and More....](#)  
**HTML, CSS, Javascript, DOM Manipulation**  
Here are a few practice projects worth mentioning:  
[Modern Music Streaming App Screen](#), [Alarm App](#), [Retro Music Player](#)