

Anthony Irokosu

Enschede, Overijssel, The Netherlands

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Skills

- JavaScript | Python | Java | HTML & CSS | Typescript | Rust
- React Native | React | Node | Git | Express | Linux | Docker
- Front-end | Back-end | Full stack | English

Experience

Clik

Enschede, The Netherlands

Software Engineer, Intern

09/22 - 02/23

- Designed and implemented the feed screen, the search functionality, image uploading and commenting features using **React Native**, **Express** and **MongoDB**.
- Created reusable **React Native** components for popups, loading indication, options drawer and navigation which were used in other aspects which led to significant time saved
- Created and tested API endpoints for getting feed information, comments and creating and getting a user using **Express** and **Postman**
- Fixed bugs in both the front-end and back-end which led to the app being ready to launch on the app store on time

University of Twente

Enschede, The Netherlands

Teaching Assistant

09/22 - 11/22

- Mentored 18 students, with the task of ensuring a valid project selection, timely handing in of deliverables and teamwork amongst students by conducting stand-up meetings, design reviews and code reviews which led to the 100% completion of the project
- Led weekly tutorial sessions to help students understand the necessary coursework.

University of Twente

Enschede, The Netherlands

Teaching Assistant

09/21 - 11/21

- Led weekly tutorial sessions to help students understand the necessary coursework

Projects

Pipes and Filters architecture in Rust

Enschede, The Netherlands

Rosen Group

- Collaborated with Rosen group during a school project in which I implemented and documented the writing of 1,2 and 3 dimension matrices into an HDF5 file using **Rust** which lead to the completion of the pipes and filter prototype in Rust.
- **Technical Skills:** Rust with HDF5.
- **Soft Skills:** Time Management, Teamwork, Presentation skills, Documentation writing.

Discord Fetch Bot

Personal Project

- Created a discord bot using **Node** and the HTTP module that fetched the latest post from a user-inputted subreddit.
- **Technical Skills:** JavaScript

Organisation Bot

Personal Project

- Created a program using **Python** to organize a collection of 2000 images into a target directory based on an annotated input file.
- **Technical Skills:** Python

Education

University of Twente

Enschede, The Netherlands

BSc in Technical Computer Science

Graduating Fall 2023

Relevant Coursework: Software systems, Linear Algebra, Data & Information, Computer systems, Intelligent Interaction Design