Indya Carroll-Molloy

Full Stack Developer

- indyamolloy.com
- github.com/indyamolloy
- linkedin.com/in/indya-carroll-molloy

FRONT END

- HTML
- CSS
- JavaScipt
- React.
- Next.js
- React Native
- Jest/Cypress/React-testing-library
- TypeScript

BACK END

- REST API
- Node.js
- Express.js
- PostgreSQL

TOOLS

- Figma
- Storybook
- Trello & JIRA
- Git/github
- Docker

PERSONAL PROFILE

I'm a self-motivated full-stack developer, driven to learn and grow further in a professional environment. I have developed the technical and interpersonal skills necessary to be part of a collaborative, agile team.

PROJECTS

FINAL PROJECT - FAMILY PLANNER 🔗
School Of Code | Feb 2022 - March 2022

In a team of 6, we were given 4 weeks to create a full stack application. We embraced taking on a challenge and learned a new framework during the project. We developed a mobile app to help families assign chores and organise appointments. Our development process followed agile methodologies and we continuously developed upon our MVP.

- Wireframes created with Figma to plan user interface and user journey.
- React Native to make a mobile app.
- Firebase for user authentication and to manage the database due to ease of implementation.
- Jira to plan sprints and task management.

THE HERO'S JOURNEY 🔗
School Of Code | Jan 2022

Given the brief of helping future bootcampers, I worked in a team of 4 to build a full-stack project in 3 days. We created a team-building point & click game to encourage pair-programming and communication.

- React to build the front-end due to component reusability and project scalability.
- Jira to plan sprints and task management.
- PostgreSQL and Express.js to develop a RESTful API.
- Emphasised agile practices and held regular stand ups and retrospectives.
- Trello to manage tasks.

THE TAROT 🔗
School Of Code | Dec 2021

As my first personal project, I created a web application based on a personal hobby to cement my learning from the first 5 weeks of the bootcamp .
- HTML, CSS and JavaScript with DOM manipulation.
- Use of a public API to fetch data.

EXPERIENCE

FULL-STACK DEVELOPER
School Of Code | Nov 2021 - March 2022

Chosen from over 1800 applicants to be part of an intensive 16-week bootcamp. I learnt the industry standards and the skills necessary to be part of a high-performance team.

- Pair programming and frequent code reviews.
- Development of soft skills such as presenting, leadership and communication.
- Exposed to UX/UI concepts, and agile project management.
- Experience working, learning, and collaborating remotely
- Demonstrated the ability to meet deadlines.

ENGLISH LANGUAGE TEACHER
Palfish | Feb 2019 - Nov 2021

- Created and delivered one-to-one lessons tailored to individual learning styles.
- Communicated with clients to ensure needs and expectations were met and provided frequent constructive feedback..
- Collaborated with students and parents to set realistic learning goals.

EDUCATION

BSC HONS BIOLOGICAL SCIENCES
University of East Anglia | 2015 - 2018

- Demonstrated my ability to follow a protocol, record data and work to deadlines.
- Developed presentation skills and my capability to make reasoned argument.
- Gathered, organised and interpreted data on the migratory patterns and population trends of Warbler species and carried out statistical analysis using R. .

LEVEL 5 TEFL CERTIFICATE
The TEFL Academy | 2019