

# TOCHI DAVIDS

## Web Developer

✉ tochidavids18@gmail.com

☎ 07449 304436

🌐 [linkedin.com/in/tochidavids](https://www.linkedin.com/in/tochidavids)

</> [github.com/tochidavids](https://github.com/tochidavids)

🌐 [tochidavids.netlify.app](https://tochidavids.netlify.app)

## SKILLS

### Frontend

- React JS
- SASS
- Javascript
- HTML
- CSS
- Bootstrap

### Backend

- Python
- Django
- SQLite

### Tools

- Git
- Github
- Linux
- Figma

### Languages

- English
- French

## EDUCATION

### Harvard CS50

Introduction to Web  
Programming with Python  
and Javascript

### Dartford Grammar School for Girls

📅 2018 - current

📍 Dartford, Kent

## WORK EXPERIENCE

### Intern

#### IG London

📅 July 2022

📍 London

- Collaborated on a mock app design project which allows students to find internship opportunities near them. This included considerations about the use of high-contrast colours to make the app 100% accessible to all colour-blind users
- Learnt about how the Swift programming language is utilised by the company for iOS development
- Presented an assigned project to an audience of 20 senior employees of the company

## PROJECTS

### Job Board [↗](#)

- Integrated the Google Jobs API in order to show results of available (remote) jobs in a certain location and information about the job offer, including job title, location, date posted, full-time or part-time, job description, related links and how to apply
- Utilised the user's current location to show the available jobs closest to the user
- Replicated the Figma design issued and completed all of the user stories including the bonuses

### Email Server [↗](#)

- Integrated CRUD operations (Create, Read, Update and Delete), which allowed users to interact with emails when logged in
- Stored all emails in a SQLite database
- Enabled users to send emails to multiple users at once by simply listing all of the recipients when drafting the email

### Weather App [↗](#)

- Integrated a weather API to display the current weather in a certain location, the weather for the next 5 days and "Today's Highlights", including the wind status, humidity, visibility and air pressure
- Utilised a secondary API which returns a user search query of a location as longitude and latitude coordinates that can be used as parameters in the primary weather API
- Utilised the user's current location to initially display the weather information for their city

## EXTRA-CURRICULAR ACTIVITIES

- Athletics - sprinter (11th in the UK)
- Academy football
- Coding challenges
- Music production