Dawid Pionk

Web Developer

Dawidpionk01@gmail.com | +353 (85) 166 1360 | GitHub | Website | LinkedIn

EDUCATION

Honours Bachelors Of Science in Software Engineering | **1.1 First Class (GPA: 4.0/4.0)**
South East Technological University | Graduated: 2025
Relevant Coursework: Cloud Data Centres (92%), Web Programming and Databases (98%), Agile Software Development (78%), Cloud Development (81%)

TECHNICAL SKILLS

Languages: HTML, CSS, JavaScript, TypeScript, SQL, Python
Technologies: Docker, Kubernates, Salesforce, AWS, git, React.js, Node.js, NoSQl, MariaDB, MongoDB, MySQL, Django, Flask, Tailwind, Bootstrap

PROJECTS

Reddit Sentiment Analyser | Flask, Vader, Python, TensorFlow, JavaScript, Bootstrap

- Built a full-stack web application to analyse and visualise sentiment trends in Reddit posts.
- Shortlisted for a Sun Life final year projects award.
- Designed a reactive frontend using JavaScript and bootstrap for the application and the showcase.
- Developed a Flask backend to serve sentiment analysis results.
- Extracted data from Reddit using Reddit API and praw.
- Used NLTK, Vader, TesnorFlow and Hugging face transformers to analyse posts/comments.
- Showcase Website | Demo Website | Video Demo | Github

Weather App (Current Project) | React.js, Node.js, Weather API, Tailwind

- Built a responsive weather application using React.js for the frontend and Node.js for the backend.
- Integrated a Weather API to fetch and display real-time weather data for any location.
- In the process of designing a mobile friendly UI using Tailwind.
- Github

Opticians Website | HTML, CSS, JavaScript, SQL, MySQL

- Collaborated in a team of four to design and develop an opticians business website.
- Was mainly working on the backend, making sure the database was properly functioning.
- Implemented SQL queries and managed MySQL databases to handle bookings, inventory and orders.
- Received highest grade in class of 95%.
- Project Report

WORK EXPERIENCE

Mama Mia, Athy | Cook   08.19 – Present

Working as a part of a team preparing various foods for customers in an organised and timely manner. Taking orders, resolving issues, restocking and preparation. Responsible for opening and closing as well as stock taking. Working flexibly during busy times.

Additional Information

- Referees available upon request
- Native in Polish and English