# **Tudor Popescu**

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## **Personal Summary**

Front-End Developer with 2+ years of hands-on experience building modern, responsive web applications using React, TypeScript, HTML5, CSS3, and Tailwind CSS. Practical exposure to full-stack development using Node.js, Express, and PostgreSQL. Experienced in REST API integration, state management, and building reusable UI components. Passionate about accessibility, animation, and intuitive design. Currently completing a BCS-accredited Full-Stack Developer Certification. Fully authorized to work in the UK and EU.

#### **Skills**

Front-End	Styling & Design	Back-End	Testing	Databases	Workflow
React	Figma	Node.js	Jest	SQL	Git
Next.js	CSS3	Express.js	Playwright	PostgreSQL	GitHub, GitLab
TypeScript	SCSS/SASS	socket.io (WebSocket)	React	Prisma ORM	npm, Vite
JavaScript (ES6+)	Responsive Design	REST APIs	Testing	SQLite	Agile
HTML5	Framer Motion	Django REST	Library		Notion, Trello

#### **Soft Skills**

- Strong communication skills developed through collaborating with freelance clients and cross-functional teams on real-world projects.
- Adaptability and resilience gained from switching careers into tech and working independently across diverse project scopes and stacks.
- **Self-motivation and initiative** demonstrated through building multiple personal projects and completing self-led coding certifications.
- Attention to detail sharpened while designing and implementing accessible, responsive UIs using Figma, Tailwind CSS, and semantic HTML.
- **Team collaboration** built through hybrid work at WeJam, where I worked closely with designers and backend developers to deliver interactive features.

## Certifications

# BCS Tech10-accredited Full-Stack Pathway – The Learning People React, Redux, Node.js, REST APIs, Python, Django, Git, Agile

#### Front-End Engineer Career Path – Codecademy

Product Design Certification – Love Circular, London Nov 2023

## **Work Experience**

## Front-End Developer – WeJam, London (Hybrid / Remote)

Jun 2022 - present

Sep 2024

- Developed responsive React interfaces with Redux for dynamic, real-time features across devices.
- Delivered accessible experiences tailored for schools and special needs programs, expanding usability.
- Engineered complex CSS animations that synced precisely with song tempo across multiple clients.
- Designed intuitive user interfaces to create a smooth, engaging player experience.
- Redesigned the WeJam website to align with brand guidelines, driving increased traffic and bookings.
- Collaborated with product and backend teams to integrate Node.js and MaxMSP features, enhance socket.io communication, and resolve technical issues.
- Improved server logging and debugging workflows, boosting reliability and maintainability.

#### Freelance Web Developer / UX Designer - Remote / Contract

Oct 2022 - present

- Delivered pixel-perfect landing pages for clients using HTML, CSS, JS, and web APIs.
- Designed UI layouts in Figma for small businesses, focusing on UX simplicity and brand identity.
- Designed branding assets including logos, posters, menus based on client requirements.
- Communicated with clients to gather requirements, agree on quotes, conduct revisions, deliver asset packages.

# Work Experience (continued)

#### Music Data Technician - WeJam, London

Nov 2021 - Jun 2022

- Developed Python scripts to automate the music scoring workflow. Self-taught bespoke music notation language, Lilypond, to generate custom music sheets.
- Troubleshooted hardware connectivity ahead of client sessions.
- Designed player stats screens, which were adopted by the frontend team.

## Project Support – James Glancy Design, London

Jul 2021 - Sep 2021

- Planning: Managed project schedules and maintained accurate documentation.
- Collaboration: Liaised with suppliers and contractors to coordinate project resources.
- Attention to Detail: Supported production and refurbishment of high-quality installations.

#### Sports Advisor – Decathlon UK, London

Nov 2020 - Jun 2021

- Customer Focus: Delivered product advice and resolved queries to ensure a positive shopping experience.
- Teamwork: Collaborated with colleagues to maintain displays and stock performance.
- Problem Solving: Handled product queries and managed complaints effectively.
- Initiative: Identified opportunities to improve in-store processes and customer engagement.

#### Fulfilment Assistant – Bright Little Labs, London

Sep 2020 - Feb 2021

- Attention to Detail: Managed Shopify orders and prepared shipments to precise specifications.
- Communication: Coordinated daily with the executive assistant and external suppliers.
- Time Management: Packaging and dispatching high volumes of orders on tight deadlines.
- Creativity: Edited marketing content for product promotions.

### Freelance Translator - Green Tomato Media

Aug - Oct 2020

- Attention to Detail: Delivered accurate translations adapted for diverse audiences.
- Self-Management: Scheduled and completed tasks hour-by-hour to meet deadlines on fixed-fee projects.
- Adaptability: Adjusted tone and style to match brand requirements across different platforms.

## **Events Assistant** – Coople, London

Oct 2019 - Jul 2020

- Organisation: Supported event logistics and setup for corporate launches and conferences.
- Communication: Assisted guests and coordinated tasks with event teams.
- Working well under pressure: Responded to last-minute changes to ensure seamless event delivery.

# **Selected Projects**

## **Kronos** – Productivity Tool

Feb - Sep 2024

- Next.js productivity app with TypeScript, Tailwind CSS, PostgreSQL and Prisma ORM
- Built responsive calendar interfaces and markdown editor components
- Contributed to the Hexaflexa calendar library by requesting and reviewing features

#### **D&M Academy** – Learning management system

May 2025

- React + Django REST learning platform with multiple user roles and permissions
- Developed dashboards and protected routes with Jest test coverage

#### a music quiz - Trivia game

Jan 2025

• JavaScript app using open-source Trivia API and Node.js for modularised logic

#### **2d0r Portfolio** – Developer portfolio

Aug 2024

Interactive site showcasing projects and skills, built in Next.js, TypeScript, Tailwind CSS and Framer Motion

#### **Education**

# BMus Popular Music (2:1) – Goldsmiths, University of London

2016 - 2019

Maths & Physics Baccalaureate (95%) – Andrei Saguna National College, Romania

2012 - 2016

### Languages

English (fluent) Romanian (native) French (intermediate)

# **Work Authorization**

UK & EU Citizen – Fully authorized to work in both regions. No visa sponsorship required.

#### **Tech Interests**

Mobile Apps • UI Animations Gamification • Game UI Design Software ModellingAI-Powered Lifestyle Tools Sound Design for Mobile Apps