David Grant

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SUMMARY

Meta-certified Front-End Developer and **proactive problem-solver**, passionate about building intuitive UIs, skilled in React, and leveraging **AI coding assistants like GitHub Copilot** to enhance development efficiency. I bridge robust technical skills in **HTML, CSS, JavaScript, and React** with a keen eye for user experience. Gaining practical insights into e-commerce operations through retail backend work, and actively applying React expertise to learn and build with **Shopify**. Eager to contribute to a dynamic team, leveraging strong UX design principles and problem-solving skills to build impactful web solutions.

SKILLS

Technical

Front End Technologies
HTML // CSS // TailwindCSS // React // Redux // Next.js // NextAuth.js // Shopify Liquid // UX Design Principles // SEO // Web Accessibility (WCAG)

Programming Languages
Javascript(ES6) // Python (CS50)

Deployment and Version Control
Git // GitHub // Vercel // GitHub Copilot

API Integration & Backend Concepts
Google Cloud Console // Google APIs (Maps, Authentication) // Stripe (Payment Processing) // Spotify API // Google Firebase
Microsoft Azure // Amazon Web Services (AWS)

Design Tools & Prototyping
Figma // Wireframing // Prototyping // Adobe Photoshop // Canva // Presentation //

Research & Analysis
Usability studies //

Professional / Soft Skills
Communicative // Gives design critique + feedback // Strong presenter // Detail-oriented

EDUCATION

Meta Front-End Developer Certificate
// April 2024 - August 2024, Online
Completed essential front-end development skills, including HTML, CSS (with Flexbox and Grid), and JavaScript for building interactive and responsive web applications. My training also encompassed React, Git version control, testing, accessibility, responsive design, and best practices, enabling me to create robust and user-friendly web experiences.

Google UX Design Certificate
// April 2024 - August 2024, Online
Completed a rigorous training designed for entry-level job readiness. 15 modules included topics like: User research fundamentals, interaction design, information architecture, prototyping, and accessibility principles, including WCAG guidelines. Utilising tools like Figma and Adobe Photoshop. Completed hands-on projects and developed a portfolio including 3 projects to receive the certificate.

BSc Occupational Therapy
// September 1992 - August 1994 , Queen Margaret University, Edinburgh
My studies completed in Occupational Therapy (OT) cultivated a deep empathy of human needs, behaviors, and limitations, directly applicable to UX design. OTs are trained in user-centered assessment, activity analysis, and assistive technology, mirroring core UX processes. This

foundation, combined with strong problem-solving and communication skills with experience of multi-disciplinary team work provides a good basis for transitioning into UX Design.

1. Portfolio Bio Website Meta Front End Introduction Certificate

Developed a personal portfolio website to showcase skills and projects, as part of the Meta Front-End Developer Certificate.
Technologies Used: HTML, CSS, JavaScript, React, Responsive Design, Netlify Hosting and Deployment
GitHub:https://github.com/grnt7/React-Portfolio-DG
URL: https://react-portfolio-davidagrant.netlify.app/

2. Little Lemon Restaurant Table Booking Website Meta Front End Developer Capstone Project
Created a table booking website for a restaurant, the capstone project for the Meta Front-End Developer Certificate.
Technologies Used: React, HTML, CSS, JavaScript, [Any other libraries/frameworks used]
GitHub:https://github.com/grnt7/Little-Lemon-Capstone
URL: https://little-lemon-booking-capstone.netlify.app/

3. Netflix Clone - Personal Project
Built a clone of the Netflix user interface to practice and demonstrate front-end development skills.
Technologies Used: React, [Other relevant technologies like Redux, APIs, etc.]
GitHub:https://github.com/grnt7/Netflixy-demo
URL: https://netflix-clone-23a24.web.app/

4. **Uber Clone** - Personal Project
Created a clone of the Uber interface, focusing on the user map and ride request functionality.
Technologies Used: React, [Map APIs, other relevant libraries]
GitHub:https://github.com/grnt7/Uber-Clone3,
URL: Expo go for Android.

5. Spotify Clone - Personal Project
Developed a clone of theSpotify frontend, focusing on product display, and user interaction. Build leverages the Spotify Api using Spotify Developer Platform.
Technologies Used: HTML, CSS, JavaScript, React, [etc.]
GitHub:https://github.com/grnt7/
URL: To be deployed

Studying/Upskilling/Travel

// August 2021 - Present

Front-End Development & Tech Upskilling. Dedicated to a strategic career transition into tech, diligently building a strong foundation in Front-End Development, UX Design, and Cloud Computing through rigorous self-study and formal coursework.

Kilt Shop Sales Manager and E-commerce assistant Highland Store

// *May 2012 - August 2021, London*

Managed daily e-commerce operations, including online product updates and inventory synchronization, gaining practical insight into e-commerce data flow and platform functionalities. * Provided customer service, effectively communicating with diverse clients to resolve issues and understand user needs relevant to digital platforms.

Information and Sales Assistant Visit Britain

// *September 2003 - December 2011, London*

Delivered exceptional customer service, consistently achieving sales KPIs, and managed information resources and bookings. * Coordinated e-commerce operations, including service integration and staff training, demonstrating an understanding of system integration and user experience challenges in a fast-paced environment. staff, highlighting an understanding of system integration and user experience challenges in a fast-paced environment.

Alt summary/concise:
Meta-certified Front-End Developer passionate about crafting intuitive UIs and solving complex problems. I leverage robust technical skills in HTML, CSS, JavaScript, and React, alongside AI coding assistants like GitHub Copilot, for enhanced development efficiency and a keen eye for user experience. My practical background in e-commerce operations informs hands-on development, actively building with Shopify and React. Eager to contribute to a dynamic team, applying strong UX principles to create impactful web solutions.