DEVANTÈ HUDSON

Junior UX/UI Designer

Portfolio: https://devantehudson.com/

Projects and Experience

Designer and copywriter for a cross-platform maths revision app (Figma, React Native)
Oct '22 - Present

- Use brainstorming, sketching and storyboarding cooperatively for effective ideation
- Create low and high-fidelity mockups in Figma
- Wrote the copy for a subject flow within the app in preparation for the first usability tests
- Participate in and coordinated meetings with the senior designer to keep work on track

Co-Simulation of Turbine and Grid Dynamics: Wind Power as a Service to Grid Stability (MATLAB)
Feb '22 - Jun '22

- Researched literature to effectively plan and scope the project's aims
- Utilised information from research and meeting minutes with my supervisor to design turbine subsystems in MATLAB Simulink
- Documented the research, design processes, experimental procedures and results in a concise report

X-Markets Group | Front-end Developer (HTML, CSS, JavaScript)
Jul '21 - Sep '21

- Wrote HTML and CSS code to develop a page on the companies website
- Developed the designs handed off to me by the designers, and worked closely with them through the development stage
- Problem-solved through troubleshooting, to find errors in old code and provide solutions for future development and prevention

Skills

Procured:

Figma	Adobe XD	HTML	CSS	Microsoft Office	C+

In motion:

JavaScript	Photoshop	React Native

Education

Google UX Design Certificate
Sep '22 - Feb '23

University of Bath
Oct '18 - Jun '22

BEng Integrated Mechanical and Electrical Engineering: **Upper Second-Class Honours**

Brampton Manor Academy
Sep '16 - Jun '18

- A-levels: Mathematics, Further Maths, Physics: **A*AB**
- AS-levels: Mathematics, Further Maths, Physics, Product Design: **AACA**

Other Responsibilities

Private Maths and Physics Tutor
May '18 - Present

- Conduct multiple methods of teaching to benefit my tutees, demonstrating my critical approach to problem solving
- Responsible for producing detailed feedback reports based on diligent reflection of my teaching
- Manage my time as I conducted lessons around my studies and commitments