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Afra Melia Daghoumou

UX/UI Designer & Front-End Developer

UX/UI Designer and Front-End Developer with 4+ years of experience designing and developing user-centered digital products. Proven expertise in wireframing, prototyping, user research, responsive web design, and front-end development using React.js. Strong background in collaborating with cross-functional teams to deliver projects from concept to production.

Skills

UX/UI Design: User Interface Design, User Experience Design, Wireframing, Prototyping, User Research, Usability Testing, Information Architecture, Interaction Design, Responsive Design, Mobile Design, Design Systems

Design tools: AdobeXD, Figma, Miro, Webflow, Framer

Front-End: HTML5, CSS3, JavaScript, React.js, Responsive Web Design, Cross-Browser Compatibility, Web Accessibility, Git, Version Control

Backend: Python, Flask RESTful API, Java

CMS Integration: Content Management Systems, Website Development

Additional Skills: Agile Methodology, Scrum, Project Management, Client Communication, Team Collaboration

Languages: Spanish, Arabic, English

Experience

Islington Bangladeshi Association - Web Developer

AUG 2025 - Present

- Developed and maintained the website using Vue.js.
- Built custom CMS integrations.
- Responsible for authoring and managing website content.

BhiveLondon- UX/UI and Web Designer

MAY 2025 - AUG 2025

- Develop responsive company website using React.js with CMS integration for seamless content management
- Create wireframes, mockups, and interactive prototypes using Figma and Miro to visualize user flows and design concepts
- Conduct user research and usability testing to optimize user experience and interface design
- Collaborate with stakeholders to translate business requirements into user-centered design solutions
- Implement front-end development best practices including responsive design and web accessibility standards

SkillsPlay Ltd.- UX/UI Designer

OCT 2022 - JUL 2023

- Designed wireframes, prototypes, and user interface mockups for educational mobile application
- Collaborated with cross-functional development team using Agile methodology to deliver features from design to production

- Conducted user research, user testing, and competitive analysis to inform design decisions and improve user experience
- Created style guides to ensure design consistency across the application
- Worked closely with developers to ensure accurate design implementation and resolve technical constraints
- Improved user engagement metrics through iterative design improvements based on user feedback

NumberFit- UX/UI Designer

SEP 2021 - OCT 2022

- Supported senior UX/UI design team in creating wireframes, mockups, and prototypes using Figma
- Contributed to design system development ensuring UI consistency across multiple product features
- Participated in design reviews and provided constructive feedback to maintain design quality standards
- Collaborated with product managers and developers to refine user requirements and design specifications

Freelancer- UX/UI Designer

AUG 2021

- Designing UI and wireframes for different clients.

Nomad Technologies - Front End Developer

SEP 2020 - JUN 2021

- Developed responsive websites and web applications for web consultancy clients using HTML5, CSS3, and JavaScript
- Designed and developed complete website solution for local religious community center including user interface design and front-end implementation
- Implemented responsive web design techniques ensuring cross-browser compatibility and mobile optimization
- Applied web accessibility standards (WCAG) to ensure inclusive user experience

Education

Bachelor of Science (BSc) in Computing,

Birkbeck, University of London | Nov 2022 - Jun 2025

Upper Second Class Honours (2:1)

Relevant Coursework: Software Development, Web Development, Human-Computer Interaction, Data Structures and Algorithms, Object-Oriented Programming, Database Systems

Full Stack Developer Nanodegree,

Udacity | Mar 2017 - Feb 2018 | Online

Completed intensive program covering front-end development, back-end development, database management, and API integration

Graphic Design Course,

Shaw Academy | Nov 2019 - Apr 2020, Online

Traditional Chinese Medicine, Diploma

Sept 2009 - Jun 2013, Valencia, Spain

Achievements

- Successfully designed and developed web projects from concept to production deployment
- Improved design workflow efficiency through implementation of version control processes
- Collaborated with cross-functional teams including developers, product managers, and stakeholders to deliver user-centered solutions
- Demonstrated continuous learning and professional development through completion of multiple certifications and degree programs
- Successfully transitioned career from healthcare to technology, showcasing adaptability and commitment to UX/UI design field