Adrian Penu

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UX Designer/ Engineer with a background in Digital Dentistry with a focus on Computer Aided Design(CAD). Experienced in finding solutions for clients by creating and implementing detailed strategies based around their needs and business requirements. Skilled at communicating complex issues with various stakeholders and meeting deadlines.

Education

CareerFoundry - UX Design Program

Dec 2021- Aug 2022

Skills and tools

- User-Centred Design
- Emotional and Visual Design
- Competitive Analysis
- Business Requirements
- Generative and Evaluative Research
- User Personas

- Mobile-First and Responsive Design
- Information Architecture and User Flows
- Iterative Wireframing and Prototyping
- Usability and Preference Testing
- Design Documentation and Presentation

CareerFoundry - Frontend Web Development for Designers

Aug 2022- Oct 2022

Skills and tools

- HTML/ CSS
- Responsive CSS layouts
- CSS transitions and animations

- Git and GitHub for version control
- JavaScript fundamentals
- JavaScript libraries and plugins
- Testing and debugging

Experience

- Being able to apply all stages of Design Thinking process to a project
- Web development and responsive design
- Adapting to fast paced environments and meeting deadlines
- Being able to work independently but also open for collaborations
- Building teams and training new recruits
- Attention to detail (developed by working in medical field)
- User research and Information Architecture
- Prototyping at different fidelity levels and user testing
- Adobe XD, Figma, Atom
- GitHub for version control
- HTML/ CSS
- JavaScript

SmileLife - Dental CAD Technician

Aug 2020- Sept 2022

Skills and tools

- Responsible for creating orthodontic treatment plans using 3Shape software
- Offering support to the orthodontist or dentist on questions about the treatment plan
- In depth knowledge on all the steps of the process from preparation of the virtual impressions, the treatment set up, treatment review and printing
- Assessing case feasibility and liaising with different departments in finding the best orthodontic solutions for the patient
- Proposing ideas for procedures and processes to promote improved service, customer satisfaction and overall department improvements
- Training new CAD designers and reviewing their work
- Communicating with other team members to ensure the delivery of high quality work in a fast paced market.

Projects

FitZEN

Jan 2020 - Aug 2022

<u>Case Study</u> - <u>Prototype</u> - <u>Online demo</u>

Portfolio website

Work in progress