



Reading Guide

Jasper van den Heuvel

Class M3-CB02

About me

Greetings! I'm Jasper van den Heuvel, a 21-year-old enthusiast currently navigating the exciting realm of media design at Fontys University, presently delving into the intricacies of the third semester. I have always been captivated by the dynamic nature of the digital landscape, and my journey in media design has been nothing short of exhilarating.

My passion lies specifically in web development, where I find joy in crafting interactive and visually engaging online experiences. The prospect of creating seamless, user-friendly websites resonates deeply with me, and it's this enthusiasm that fuels my academic pursuits and extracurricular endeavors.

As a student at Fontys University, I am actively immersing myself in a diverse range of courses that span the spectrum of media design. This includes both theoretical foundations and hands-on practical applications that enable me to develop a comprehensive skill set. The third semester, in particular, has been a pivotal point in my academic journey, providing me with the opportunity to delve deeper into the intricacies of my chosen field.

Looking ahead, my aspirations are firmly set on establishing a career in full-stack web development. I envision myself contributing to the ever-evolving digital landscape, bringing ideas to life through innovative and technically proficient web solutions. The prospect of working on both the front-end and back-end aspects of web development excites me, and I am committed to acquiring the knowledge and expertise needed to excel in this dynamic field.

Beyond the classroom, I actively engage with the latest industry trends, participate in relevant workshops, and undertake personal projects to continually enhance my skills. This proactive approach reflects my dedication to staying at the forefront of technological advancements within the field of web development.

Join me on this journey as I navigate the challenges, embrace the learning experiences, and ultimately strive to make a meaningful impact in the world of media design and full-stack web development.

A look back on the semester

This semester has been a journey of self-discovery and growth for me. I took the initiative to challenge myself by delving into new technologies, particularly React JS, to build my portfolio. The learning curve was steep, but the sense of accomplishment as I saw my projects come to life was incredibly rewarding. It was a reminder that stepping out of my comfort zone and embracing new challenges is essential for personal and professional development.

Another highlight of the semester was my reunion with Blender, a tool I hadn't touched in over a year. Reacquainting myself with this 3D modeling software brought back a flood of memories and skills that I had temporarily set aside. It was a pleasant surprise to find that I could still navigate and create within the software, and this experience reignited my passion for 3D design.

While I can acknowledge the progress and achievements, I can't help but feel that this semester was merely okay, and I recognize that I could have done better. Perhaps I underestimated the demands of the projects or overestimated my time management skills. Reflecting on the past few months, I see areas where I could have invested more effort and commitment to elevate the overall quality of my work.

Moving forward, I aim to carry the lessons from this semester into the next. I want to build on the skills I've acquired, refine my time management strategies, and set higher standards for myself. Despite the room for improvement, I appreciate the strides I've made and the experiences that have shaped me. As I approach the next semester, I'm eager to apply these lessons, embrace new challenges, and strive for a more fulfilling and successful academic journey

Passionate idea

I have an exciting vision of building a unique website tailored specifically for elderly individuals who might need a bit of assistance with various tasks (suits my work a bit 😊). The idea is to create a platform where these seniors can list out the tasks they need help with, and here's the interesting part - the platform will connect them with younger, enthusiastic individuals who are ready and willing to lend a helping hand.

Think about it as a virtual community hub where the wisdom of the elderly meets the energy and tech-savvy nature of the younger generation. Older folks can easily post tasks they find challenging or need assistance with, whether it's something as simple as grocery shopping, tech support, or even just having someone to chat with. On the other side, younger individuals who are eager to make a positive impact on society can sign up to volunteer their time and skills.

This initiative not only addresses the practical needs of the elderly but also fosters meaningful connections between generations. It's a beautiful way to break down the barriers that sometimes exist between different age groups, promoting empathy, understanding, and a shared sense of community. I believe this website has the potential to create a ripple effect of positive change, making a lasting impact on both the lives of the elderly and the younger volunteers. Together, we can build a platform that transcends the digital realm, creating real-world connections and making a genuine difference in our society.

Burden of proof:

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| Learning Outcomes – Semester 3 | | | |
|--|------------------------------------|------------------------------------|------------------------------------|
| LO1 | LO2 | LO3 | LO4 |
| PWA | Personal Portfolio | Personal Portfolio | PWA |
| 3D Cute Ghost | Product Website | 3D Cute Ghost | Personal Portfolio |
| 3D Abstract Blobs | PWA | 3D Abstract Blobs | Product Website |
| PersonalPortfolio Research | Webshop (API) | Product Poster | Pokemon Game |
| Assignment1 (UCD) | 3D Cute Ghost | | Webshop (API) |
| Secondary Research | 3D Abstract Blobs | | 3D Cute Ghost |
| PassionateIdea | | | |
| PrimaryResearch | UI Patterns | | 3D Abstract Blobs |
| PassionateIdea | | | |
| UI Patterns | | | |

| Lectures – Semester 3 | | | |
|--|---|------------------------------------|-----------------------------------|
| UCD | MP | FED | Project |
| PersonalPortfolio Research | Product Poster | PWA | Project Plan |
| Assignment1 (UCD) | Blade Runner Architecture | Personal Portfolio | Research Document |
| 3D | | | |
| 3D Cute Ghost | | | |
| Secondary Research | 3D Cute Ghost | Product Website | Concept Document |
| PassionateIdea | | | |
| PrimaryResearch | 3D Abstract Blobs | Pokemon Game | Prototype |
| PassionateIdea | | | |
| UI Patterns | | Webshop (API) | |
| | | PWA | |