

Kian Niek Hamidi Abd Abad

Spaarndammerdijk 29D • Amsterdam, 1013 ZN • E-Mail: kianniek@hotmail.com • Tel: +31 6 1281 2983

LinkedIn: www.linkedin.com/in/kianhamidi | Github: www.github.com/kianniek | Portfolio website: <https://www.kianhamidi.com/portfolio.html>

Education

Amsterdam University of Applied

HBO-ICT, Game Development. (Propedeuse Cum Laude)

Relevant Coursework: Degree Program Committee, Student Assistant

Amsterdam, North Holland
2025

De nieuwe Havo

Nature and technology; Nature and health.

Amsterdam, North Holland
2021

Experience

Rooftop Immersive Studio

Junior Developer

Amsterdam, North Holland
Feb 2024 – Present

- Developed and implemented immersive software solutions and engaging game experiences, from concept design to final deployment, leveraging the Unity game engine and mobile development to enhance interactivity and accessibility across platforms
- Collaborated with designers, developers, sound engineers, and creative professionals to develop interactive experiences, delivering projects that meet client expectations and industry standards
- Utilized programming skills, including C#, C++, HLSL, and JavaScript, to build optimized, scalable and responsive code for both gameplay mechanics and software functionality
- Led the integration of graphic elements using shaders written with GLSL and user experience principles to ensure cohesive and intuitive digital worlds
- Managed project timelines and deliverables, adhering to strict deadlines while maintaining high quality, achieving an on-time project delivery rate of 85%
- Applied knowledge of 3D modeling, animation, and VR/AR technologies to create immersive experiences, expanding the studio's capabilities in virtual environments and interactive storytelling

Albert Heijn

Shift leader

Amsterdam, North Holland
Jul 2022 – Feb 2024

- Led teams of up to 15 employees, ensuring efficient shift operations and a positive, collaborative work environment
- Increased operational efficiency by implementing streamlined processes for inventory management
- Optimized staff scheduling to maximize productivity and minimize labor costs
- Enhanced customer satisfaction by resolving complaints promptly and effectively
- Trained and mentored new employees on best practices in customer service, safety protocols, and store procedures, leading to a 25% improvement in team performance evaluations
- Conducted regular quality checks and audits on store displays and inventory, ensuring compliance with brand standards and maintaining a high-quality shopping experience

Leadership & Activities

Amsterdam University of Applied

Secretary, Degree Program Committee (HBO-ICT)

Amsterdam, North Holland
Jun 2022 – Present

- Actively participated in meetings to represent students from the Faculty of Digital Media and Creative Industries, advocating for improvements to the HBO-ICT program.
- Responsible for organizing meetings, documenting minutes, and supporting the committee's objectives.

Amsterdam University of Applied

Student Mentor

Amsterdam, North Holland
Jun 2022 – Present

- Supported fellow students academically and personally, organizing study groups and offering guidance on effective study skills.
- Strengthened leadership and communication skills through mentoring activities.

Skills & Interests

Technical Languages:

C# (Advanced), C++ (Intermediate), JavaScript (Intermediate), Python (Intermediate), Java (Intermediate), Kotlin (Basic), Lua (Beginner), Rust (Beginner), HTML/CSS (Advanced), HLSL/GLSL (Intermediate to Advanced)

Programs & Tools:

Unity (Advanced), Unreal Engine (Basic), Godot (Intermediate), GameMaker Studio (Basic), Blender (Intermediate), 3ds Max (Intermediate), Maya (Intermediate), Substance Painter (Intermediate), ZBrush (Basic to Intermediate), Visual Studio (Advanced), Visual Studio Code (Intermediate), Git (Advanced), Photoshop (Intermediate), FMOD (Intermediate)

Languages: Dutch (*Native/Bilingual - ILR Level 5*), English (*Professional Proficiency - ILR Level 4+*)

Interests: Hiking, Cooking & Baking, Gaming, Woodworking, IoT Projects, Gardening