

Adhivira Theodorus

Creative Technologist

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EXPERIENCE

- Apr 2026 – Present ● **Creative Technologist**
Random Studio
 - Build immersive installations: installing, cabling and mounting projectors, screens, LEDs, speakers and sensors.
 - Program Art-Net/DMX lighting: fixture addressing and network setup.
 - Set up spatial audio on Bloomline OmniDrive and conventional speakers over Dante and AES50, from speaker layout to signal routing.
 - Prototype, test and troubleshoot new hardware and software setups.
- Jan 2019 – Jun 2022 ● **Lead Test Engineer**
GLI Europe
 - Tested and certified gaming hardware and software against technical and regulatory requirements.
 - Led certification projects, from planning to reviewing the team's deliverables.
- Feb 2019 – Aug 2019 ● **Backend Developer**
Lalaland.ai
- Nov 2017 – Apr 2018 ● **Software Developer**
Jamzone
- Jun 2017 – Aug 2017 ● **Software Developer (Intern)**
New Story

EDUCATION

- Sep 2022 – Sep 2025 ● **MSc Creative Intelligence & Technology**
Leiden University
 - Thesis: Investigating Spatial and Affective Experience in Enclosed Spaces with Variations in Room Size and Surface Absorption
- Sep 2015 – Jul 2018 ● **BSc Computer Science**
Vrije Universiteit Amsterdam
 - Thesis: Development of synthetic Android applications for energy efficiency

SKILLS

AV & lighting	Art-Net/DMX, Dante, AES50, spatial audio (OmniDrive), projectors, displays, LEDs, sensors
Installation	Cabling, mounting, network setup, technical drawings, testing & troubleshooting
Software	JavaScript/Node.js, Python, Java, AWS, JIRA
Languages	English (professional), Indonesian (native), Dutch (A2)