

Deivid Steffens, Civil Engineer

Palhoça, SC – Brazil

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Professional Summary

Civil engineer with extensive experience in highway, railway, and urban infrastructure projects. Strong background in BIM management, geometric design, process modernization, automation, and multidisciplinary coordination. Experienced instructor in advanced engineering software and BIM methodologies.

Education

Postgraduate Degree – Road Engineering, RTG Especializações (2022)

Bachelor's Degree – Civil Engineering, Unisul – Universidade do Sul de Santa Catarina (2015)

Professional Experience**Nova Engevix Engenharia – Civil Engineer (Apr 2023 – Present)**

- Consultant in large-scale highway and railway projects.
- Led geometric design for a 319 km railway corridor in Santa Catarina.
- BIM Manager for PR-463 project, ensuring quality and compliance for DER-PR.
- Implemented internal process improvements and developed software automation tools.

OSS Engenharia – Technical Director (Oct 2022 – Jul 2024)

- Led multidisciplinary teams for residential developments and condominiums.
- Managed over 10 subdivision projects and 5 condominium design projects.
- Responsible for client communication, budgeting, and internal process structuring.

IPOS Especialização – Professor (Jan 2020 – Present)

- Instructor for postgraduate and extension courses.
- Teaches Autodesk Civil 3D, InfraWorks, Geometry, and BIM applied to infrastructure.

APPE Consultoria – BIM Specialist (Oct 2021 – Aug 2024)

- Developed Civil 3D templates, parametric blocks, and parts builder assets.
- Created a complete Civil 3D State Kit for the Paraná State Department of Roads (DER-PR).

Iguatemi Consultoria – Civil Engineer (Feb 2022 – Apr 2023)

- Led geometric design for complex road, railway, airport, and urban projects.
- Developed BIM coordination and Common Data Environment workflows.

Grupo IBR – Civil Engineer (Feb 2018 – Feb 2022)

- Discipline lead for geometry and earthworks.
- Worked on BIM implementation, automation, and software plugin development.
- Designer for major projects including 34 pedestrian overpasses for Triunfo Concrebra.

CVA Engenharia – Civil Engineer (Jan 2016 – Feb 2018)

- Worked on urban road design, drainage, grading, and signaling projects.
- Responsible for geometry design in the Teresina Urban Road System project.

Única Consultores – Civil Engineering Technician (Sep 2013 – Oct 2014)

- Developed rural and urban geometric design projects using Civil 3D.

Technical Skills

- Autodesk Civil 3D, InfraWorks, AutoCAD, Revit (Architecture and MEP)
- Dynamo (Civil 3D & Revit)
- C# and Python development
- Office suite

Languages

- English: Intermediate