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|  | Metzler Axel Federico | United States- Pasadena, TX 77505  • Phone number: 346-649-4841  [axelmetzler0@gmail.com](mailto:axelmetzler0@gmail.com) • [LinkedIn](mailto:https://www.linkedin.com/in/axel-metzler-1ab415229/)  Personal Details:  1998-02-23 ▪ Ceres, Santa Fe, Argentina  Argentina ▪ Male ▪ Single |
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**Qualifications Summary**

***Qualified and goal-oriented professional with hands-on experience in leading multi-disciplinary teams, managing diverse civil engineering projects, and enhancing organizational productivity.***

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| Project Management   * Capable of assisting managers with plan coordination between clients, grading contractors, geo-tech, and related disciplines to increase overall efficiency. * Possess strong design knowledge to prepare inclusive documents at completion of project milestones.   Strategy Execution & Implementation   * Aptitude for developing customized strategies from concept drawings to construction documents and evaluating outcomes in compliance with set standards. * Knowledgeable in employing entrepreneurial and collaborative skills to exceed expectations. | Designing & Modelling   * Capacity to initiate planning of highways and bridges construction and monitoring of roadways’ improvements to accomplish established goals. * Instrumental in utilizing AutoCAD expertise to construct and draft models.   Leadership & Networking   * Passionate for fostering significant relationships with key stakeholders and contribute in corporate vision. * Cooperative communicator with competence in prioritizing activities, while deploying technical, interpersonal, and organizational skills. |

**Professional Experience**

**Luis Losi S.A, Angélica, Santa Fe. Argentina 2022**

**Civil Engineer Contract**

Administered Marshall method and substructures dosage for asphalt mixtures, as well as well monitored laboratory testing on asphalt mixture and stone aggregate. Coordinated work plans, led production control and movement of soil, provided payment certificates, and conducted surveys with GPS station of cross-section.

* Supervised highways with high-quality asphalt and delivered accurate geotechnical reports to ensure progress.
* Communicated with operators to increase job satisfaction and loyalty and achieved company’s set objectives.
* Oversaw construction management initiatives to manage and control progress of construction projects.

**Romano Cesar Atilio, Rafaela, Santa Fe. Argentina 2020 – 2021**

**Internship**

Provided technical supervision to operators regarding structured concrete buildings by leveraging leadership skills. Designed and calculated components of buildings’ superstructure for Architecture Studios.

**Education & Qualification**

**NCEES Fundamentals of Engineering Exam, (***On-Going***)**

**Civil Engineering Degree, 2022**

National Technological University - Rafaela Regional College, Acuña 49. Santa Fe

*Final Project*

Design of Sanitary Sewer Network with Implementation of Station Pump for District. Rafaela, Santa Fe

**Technical Proficiencies**

CAD Drafting | Microsoft Office Suite | Calculation programs | SAP2000 | STAAD PRO | CSI Bridge | EPANET

**Languages**

Spanish - Native

English - Intermediate