

John Ramirez

Structural Ironworker

CONTACT

📞 (312) 555-7882

✉️ john.ramirez@gmail.com

📍 Chicago, IL

EDUCATION

Union Apprenticeship Program

Ironworkers Local 1, Chicago, IL
(2013–2016)

High School Diploma

Kelly High School, Chicago, IL

Certifications

- OSHA 30 Construction Safety (2022)
- Certified Welder – Structural Steel (AWS D1.1, 2021)

Additional Information

- Member of Ironworkers Local 1 Chicago
- Comfortable working at heights up to 300 feet

PROFESSIONAL SUMMARY

Experienced structural ironworker with over 9 years in commercial and industrial steel erection. Proven ability to read blueprints, align structural components, and maintain strict safety compliance. Committed to high-quality craftsmanship and efficient team collaboration on large-scale projects.

EXPERIENCE

Structural Ironworker

2018 - Now

Crescent Steel Erectors, Chicago, IL

- Install complex steel frameworks and massive support structures on multi-floor commercial projects including high-rises and transit centers, ensuring all work met engineered specifications and city code.
- Operate cranes and aerial lifts to position beams and columns with millimeter accuracy, often while coordinating signals and radio communication with ground crews.
- Consistently maintain a perfect safety record by following rigorous OSHA protocols, conducting routine inspections, and contributing to weekly jobsite safety briefings.
- Mentor new apprentices in rigging techniques, equipment use, and interpretation of structural drawings, accelerating their learning curves and improving overall team output.

Ironworker Apprentice / Journeyman

2016 - 2017

Bison Structural Group, Joliet, IL

- Assisted with erection and assembly of prefabricated steel buildings and industrial facilities, using torque-controlled tools and heavy-duty fastening systems to ensure long-term durability.
- Interpreted detailed blueprints and layout plans to correctly align and install beams, joists, girders, and decking in both commercial and manufacturing facilities.
- Collaborated with welders, engineers, and site managers to solve installation challenges on complex builds, leading to early project completions without safety violations.

★ SKILLS

Structural steel installation



Blueprint interpretation



Bolt-up procedures



Crane rigging and signaling

