[First Last Name]

[City, State] | [email@example.com] | [Phone Number]

PROFESSIONAL SUMMARY

Highly skilled **[Welder]** with [X] years of experience in fabrication, repair, and maintenance across [industrial/construction/manufacturing] environments. Proficient in **MIG, TIG, and Stick welding** on carbon steel, stainless steel, and aluminum, with a strong focus on safety, quality, and meeting tight production deadlines. Adept at interpreting **blueprints, welding symbols, and fabrication drawings** to deliver precise, structurally sound welds. Recognized for reliability, teamwork, and continuous adherence to **OSHA and company safety standards**.

EXPERIENCE

[Senior Welder / Fabricator] | [ABC Industrial Fabrication, Inc.]

[Month Year] – Present | [City, State]

- Performed advanced **MIG, TIG, and FCAW welding** on structural steel and stainless components for [industrial machinery/structural frames], consistently meeting production targets of [X+] assemblies per shift with less than [X%] rework rate.
- Interpreted complex **blueprints, welding symbols, and GD&T callouts** to fabricate custom assemblies within ±[X/XX] inch tolerances, improving first-pass quality inspections by [X%].
- Led a team of [X] welders and helpers, training new hires on **welding procedures, safety protocols, and equipment setup**, resulting in a [X%] reduction in safety incidents and improved on-time project completion.

[Welder] | [XYZ Manufacturing Company]

[Month Year] – [Month Year] | [City, State]

- Executed **GMAW (MIG) and SMAW (Stick)** welding on production parts for [construction equipment/metal products], maintaining weld quality in line with [AWS D1.1 or company] standards and passing routine visual and NDT inspections.
- Set up and maintained **welding machines, cutting torches, and grinders**, performing basic troubleshooting and preventive maintenance that reduced equipment downtime by approximately [X%].
- Collaborated with fitters and fabricators to **fit, tack, and assemble** components, optimizing joint preparation and weld sequencing to decrease distortion and improve throughput across multiple workstations.

EDUCATION

[Welding Technology Diploma] | [Name of Technical College]

[Month Year] – [Month Year] | [City, State]

- Completed coursework in **MIG, TIG, Stick welding, blueprint reading, metallurgy, and welding safety**.
- Gained hands-on training with **carbon steel, stainless steel, and aluminum** across flat, horizontal, vertical, and overhead positions.

[High School Diploma or Equivalent] | [Name of High School]

[Graduation Year] | [City, State]

SKILLS

Welding & Fabrication: [MIG (GMAW)], [TIG (GTAW)], [Stick (SMAW)], [Flux-Cored (FCAW)], [carbon steel], [stainless steel], [aluminum], [pipe and structural welding]
Technical: [Blueprint reading], [welding symbols], [layout and fitting], [oxy-fuel cutting], [plasma cutting], [grinding and finishing], [basic fabrication math]
Quality & Safety: [Visual inspection], [weld measurement], [tolerance control], [OSHA safety practices], [PPE compliance], [lockout/tagout familiarity]
Tools & Equipment: [Welding machines], [positioners], [clamps and fixtures], [angle grinders], [cut-off saws], [measuring tools (tape, square, calipers)]
Soft Skills: [Attention to detail], [team collaboration], [time management], [problem solving], [reliability and punctuality],

[communication with supervisors and engineers]

PROJECTS

[Custom Structural Frame Fabrication] | [ABC Industrial Fabrication, Inc.]

[Month Year] – [Month Year]

- Fabricated and welded [X] custom structural frames using **MIG and FCAW** processes, adhering to tight dimensional tolerances and improving assembly fit-up time for downstream operations.
- Collaborated with supervisors to adjust **weld procedures and parameters**, reducing distortion and post-weld rework on critical load-bearing joints.

[Stainless Steel Piping Repair & Modification] | [XYZ Manufacturing Company]

[Month Year] – [Month Year]

- Performed **TIG welding** to repair and modify stainless steel piping and brackets on [production lines/process equipment], minimizing downtime and restoring system integrity.
- Coordinated with maintenance and production teams to plan work during scheduled shutdowns, ensuring all welds met internal inspection and pressure-test requirements.