



Prof. ALICIA CREMONA



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ENGINEERING & ENVIROMENTAL CONSULTANT with expertise in mechanical and industrial field and a proven track record of successfully overseeing and executing projects. Known for exceptional problem-solving skills, precision in design and implementation, and a commitment to optimizing processes.

Experiences:

- Environmental engineering Director, Structural Reinforcement and Safety Enhancement Project, London, England.
- Environmental Consultant Manager, Autonomous Robotics for Industrial Automation, Dubai, U.A.E.
- Environmental Sr. Consultant, Implementation of Cutting-Edge Robotics in Manufacturing, Milan, Italy.
- Environmental Sr. Consultant, Intelligent Transportation System for Traffic Optimization, London, England.
- Engineering consultant, 3D Printing Technology Application in Engineering Solutions, Paris, France.
- Environmental engineer, Renewable Energy Solutions for Community Development, Dubai, U.A.E.
- Engineering consultant, Brownfield Remediation and Redevelopment Strategy, London, England.
- Engineering consultant, Community Water Supply and Sanitation Project, Milan, Italy.

Highlights:

- Collaborated effectively with cross-disciplinary teams, fostering communication, and integrating engineering solutions across departments.
- Ensured strict compliance with industry regulations and standards, maintaining high levels of safety and quality in all projects.
- Successfully integrated renewable energy systems into engineering projects, contributing to eco-friendly and energy-efficient solutions.
- Designed and implemented effective waste management systems, minimizing environmental impact and adhering to waste reduction goals.

Education:

- 2001 Ph.D. in Environmental Engineering, Technical University of Munich, Germany.
- 1998 M.Sc. in Environmental Engineering, Technical University of Munich, Germany.
- 1994 B.Sc. Mechanical Engineering, TU of Munich, Germany.