

· · · Sarah Adil Abbas CV

Sarah Abbas
Beverly Hills Tower, West Bay,
Doha, Qatar
Mobile: 50588787
Email: sraadel94@gmail.com

PROFESSIONAL SUMMARY

A dedicated and creative Architect with over five years of experience in architectural design, BIM coordination, and project management. Proficient in Revit, AutoCAD, and other industry-standard software, with a solid track record of successfully coordinating multidisciplinary teams and delivering high-quality project documentation. Passionate about sustainable design and committed to contributing to innovative, eco-friendly solutions.

KEY SKILLS & COMPETENCIES

- **Architectural Design & Drafting:** Skilled in creating detailed architectural drawings, interior and exterior layouts, and shop drawings.
- **BIM & Coordination:** Experienced in Revit coordination, clash detection, and ensuring alignment across multidisciplinary teams.
- **Technical Proficiency:** Proficient in AutoCAD, Revit, BIM 360, 3Ds Max, SketchUp, Lumion, Aconex, Microsoft Office, Photoshop, and Illustrator.
- **Project Management:** Adept at managing multiple projects simultaneously, organizing meetings, and collaborating with stakeholders to meet deadlines.
- **Communication & Leadership:** Strong interpersonal skills, capable of guiding drafting teams and communicating effectively with designers, site engineers, and clients.
- **Sustainability Focus:** Committed to eco-friendly designs and maximizing energy efficiency.

PROFESSIONAL EXPERIENCE

Revit Coordinator

Fredon Electrical Pty Ltd | June 2021 – December 2024

- Attended and facilitated all coordination meetings to address project changes and resolve design clashes.
- Updated Revit models based on site changes, designer revisions, and ongoing project needs.
- Managed drawing submissions and documentation flow using Aconex to ensure seamless collaboration among multiple stakeholders.
- Supervised a team of drafters, providing instructions and reviewing drawings for accuracy and compliance.

- Prepared updated drawing sets, incorporating feedback from coordination meetings.

Key Projects

- **TVH Hospital** – Coordinated electrical and architectural drawings for hospital expansion.
 - **Caboolture Hospital** – Oversaw clash detection and resolution in complex hospital infrastructure.
 - **Gatton Prison** – Ensured secure, efficient MEP integration within prison layout.
 - **80 Anne Street** – Managed design changes in a commercial high-rise project.
 - **Queens Wharf** – Collaborated on a large-scale mixed-use development, focusing on integrated BIM solutions.
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NBN Designer / TMR Trainee Designer

Electrical Reticulation Design Services (ERDS) Pty Ltd | June 2020 – June 2021

- Designed NBN layouts for new subdivisions, ensuring compliance with local standards.
- Assisted as a trainee designer on TMR (Transport and Main Roads) projects, focusing on street lighting, traffic signals, and distribution.
- Drafted existing and proposed LED street lighting layouts for TMR projects.
- Collaborated with local councils (e.g., LCC) to draft designs in accordance with Australian standards and council requirements.

Key Projects

- **Street Lighting Team:** Prepared essential base documents and drafted existing/proposed lighting for smart LED conversions.
 - **LCC Team:** Drafted civil and transformer equipment designs for four train stations in Brisbane CBD, ensuring compliance with council standards.
 - **Subdivision & NBN Team:** Developed road alignment and NBN designs for a new subdivision in Brisbane, delivering final submissions to clients.
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Junior Designer

Signbook Company, Seoul, South Korea | January 2018 – November 2018

- Created interior and exterior sign designs using graphic software (Illustrator, Photoshop).
- Produced detailed AutoCAD and Revit drawings to support industrial signage and architectural elements.

- Assisted in industrial design projects, ensuring brand consistency and structural feasibility.
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Architectural Trainee

University of Baghdad (UOB) | 2015 – 2017

- Participated in urban planning and development projects.
 - Contributed to industrial building designs, focusing on functional and aesthetic requirements.
 - Drafted architectural plans and shop drawings under senior architects' guidance.
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EDUCATION & CERTIFICATIONS

- **NBN Designer Certification & Official License** | October 2020
 - **Diploma in Decorating & Interior Design** | TAFE QLD, Australia | July 2019 – June 2020
 - **Bachelor of Science in Architectural Engineering** | University of Baghdad, Iraq | October 2012 – July 2017
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LANGUAGES

- **English:** Fluent
 - **Arabic:** Native
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ADDITIONAL SKILLS

- **Software:**
 - Autodesk Revit, AutoCAD, BIM 360, Aconex, 3Ds Max, SketchUp, Lumion
 - Adobe Photoshop, Illustrator
 - Microsoft Office (Word, Excel, PowerPoint)
- **Soft Skills:** Teamwork, creativity, discipline, effective communication, and sustainable design mindset.



Aconex