

Curriculum Vitae

Biju Shamsudheen

AutoCAD Draftsman (Civil & Arch) | BIM Modeler & Rebar Detailer

📍 Riyadh, Saudi Arabia

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Professional Summary

Highly experienced **Senior AutoCAD Draftsman (Civil) / BIM Modeler & Rebar Detailer (ASD)** with over **24 years** of industry experience in **Saudi Arabia**.

Proficient in preparing **structural shop drawings, reinforcement detailing, and BIM modeling**, with expertise in **AutoCAD, AutoCAD Structural Detailing (ASD), Revit, and MS Office**. Skilled in coordinating with engineers, consultants, and site teams to ensure accurate and high-quality drafting.

Professional Experience

MAS Construction Company Ltd, Riyadh, KSA

Senior AutoCAD Draftsman (Civil) / BIM Modeler & Rebar Detailer

📅 December 2025 – Present

Project:

- **PRIME Resort Project, Riyadh**

Key Responsibilities:

- Preparing **structural shop drawings** including **raft foundations, retaining walls, core walls, columns, slabs, beams, tie beams, footings, and reinforcement details**.
- Developing **bar bending schedules and reinforcement detailing**.
- Creating detailed drawings based on **site execution requirements**.
- Coordinating with **site engineers and consultants** to ensure accuracy and compliance.
- Reviewing and resolving **drawing discrepancies** to meet project specifications.
- Maintaining and updating the **drawing register** and incorporating required revisions.
- Preparing **as-built drawings and construction status layouts**.

Saudi Constructioners Ltd (SAUDI-CO), Riyadh, KSA

Senior AutoCAD Draftsman (Civil) / BIM Modeler & Rebar Detailer

📅 December 2023 – 2024

Projects:

- **MISK – Mohammed Bin Salman Non-Profit City, Al Mishraq, Riyadh**
- **DGDA – Diriyah Gate Development Authority**
- **Diriyah Gate Najd Residential District, Riyadh**
- **Ritz Carlton Residences – Najdi Villas, Riyadh**


MOBCO Civil Contracting Company, Riyadh, KSA
Senior Civil Draftsman (AutoCAD & Revit)

 **November 2016 – 2023**

Projects:

- **STC Project, Riyadh** – High-rise building (18 floors + 4 basement levels)
- **Saudi Chemical Project, Riyadh** – Special-purpose buildings
- **STC Headquarters Project, Riyadh** – Special-purpose buildings
- **Riyadh Boulevard Project, Riyadh** – Special-purpose buildings
- **Moosa Hospital Project, Al Hassa** – High-rise building (18 floors + 4 basement levels)
- **Various projects in Neom, including Six Senses & Rosewood Project, Construction Village, and VBH Project**
- School project
- SAPTCO Bus Depo Project

Anwar Mouj El Khalij Construction, Riyadh, KSA
Senior Civil Draftsman (AutoCAD & Revit)

 **January 2003 – February 2016**

Projects:

- **Jail Projects** – Various locations
- **Public Security Projects** – Various locations
- **Technical College Projects** – Various locations
- **Civil Service Projects** – Various locations
- **MOH Hospital Project** – Various locations

Key Responsibilities:

- Preparing **structural shop drawings** including **raft foundations, retaining walls, core walls, columns, slabs, beams, tie beams, footings, and reinforcement details**.
- Developing **bar bending schedules and reinforcement detailing**.
- Creating detailed drawings based on **site execution requirements**.
- Coordinating with **site engineers and consultants** to ensure accuracy and compliance.
- Reviewing and resolving **drawing discrepancies** to meet project specifications.
- Maintaining and updating the **drawing register** and incorporating required revisions.
- Preparing **as-built drawings and construction status layouts**.

Educational & Professional Qualifications

Professional Qualifications:

- **Diploma in Civil Engineering** – Technical Board, Government of India

Software Proficiency:

- **AutoCAD** – Advanced
- **AutoCAD-Structure Detailing (ASD)**
- **Revit Architecture** – Proficient

- **MS Office** – Proficient
- **3D Studio & 3ds Max 7** – Basic proficiency

Academic Qualifications:

- **S.S.L.C (Secondary School Leaving Certificate)** – Education Department, Kerala, India
- **Pre-Degree Course** – Kerala University, Kerala, India

Personal Details

- **Full Name:** Biju Shamsudeen
- **Date of Birth:** 29 January 1976
- **Gender:** Male
- **Marital Status:** Married
- **Nationality:** Indian (Kerala)
- **Iqama Status:** Transferable
- **Passport Details:** No. V-1900203 (Issued in Riyadh, Valid until 02/02/2031)
- **Driving License:** Valid Saudi & Indian Driving License
- **Languages Known:** English, Hindi, Malayalam, Arabic
- **Email:** s.biju973@gmail.com
- **Contact Number:** +966-50 131 1398

Declaration

I hereby declare that the information provided above is true and accurate to the best of my knowledge and belief.



Date: 01 January 2026



Signature: Biju Shamsudeen