

# CURRICULUM VITAE

**MOHAMMED ASGHAR BAIG**

**Electrical / AutoCAD Draughtsman**

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## PROFESSIONAL OBJECTIVE

To obtain a challenging position in a reputed and dynamic organization where I can effectively utilize my extensive experience, technical skills, and professional knowledge in AutoCAD drafting. I aim to contribute to the successful completion of projects within time and quality standards while continuously enhancing my skills and proving myself a valuable asset to the organization through sincerity, dedication, and teamwork.

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## PROFESSIONAL SUMMARY

- Over **17 years of professional experience in Saudi Arabia** as an AutoCAD Draughtsman
  - Strong expertise in **Electrical, Civil, and Mechanical (MEP) drawings**
  - Highly motivated, detail-oriented, and capable of working independently or in a team
  - Proven ability to handle complex projects under pressure with accuracy and efficiency
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## KEY SKILLS

- AutoCAD 2D Drafting (Electrical, Civil & Mechanical)
  - Preparation of Plans, Sections, Elevations & Shop Drawings
  - Electrical Lighting Layouts (Internal & External)
  - Electrical Control Panel Layouts & Circuit Diagrams
  - Cable Tray & Cable Routing Layouts
  - Single Line Diagrams (SLD)
  - Presentation Drawings & Design Documentation
  - Excellent attention to detail and drawing accuracy
  - Strong communication and coordination skills
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## MAJOR PROJECTS HANDLED

- Hydraulic Works – Dammam & Jubail
  - SHOAIBA-5 Phase-1 Desalination Plant (Replacement of end-of-life technologies & assets)
  - NWC Wastewater Treatment Plant – Jeddah
  - Al-Sudair Wastewater Treatment Plant (10,000 m<sup>3</sup>/day)
  - Dammam Industrial City Wastewater Treatment Plant (10,000 m<sup>3</sup>/day)
  - Jeddah Store City SWRO Plant (2 × 2500 m<sup>3</sup>/day)
  - Beesh Sewage Treatment Plant (16,000 m<sup>3</sup>/day)
  - Makhuwat Sewage Treatment Plant (12,500 CMD)
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## JOB RESPONSIBILITIES

- Preparation of detailed Plans, Sections, and Elevations
  - Development of Shop Drawings for consultant approval
  - Base design drawings for Civil, Electrical & Mechanical disciplines
  - Electrical lighting, power, and cable routing layouts
  - Preparation of Electrical Control Panels & Circuit Diagrams
  - Isometric drawings and coordination drawings
  - Maintaining accuracy and compliance with design standards
  - Preparation, review, and submission of drawings
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## PROFESSIONAL EXPERIENCE – SAUDI ARABIA

### RAWAFID INDUSTRIAL – Jeddah, Saudi Arabia

**Position** : Electrical AutoCAD Draughtsman  
**Duration** : March 2021 – Present

### SUIDO KIKO MIDDLE EAST – Jeddah, Saudi Arabia

**Position** : Electrical AutoCAD Draughtsman  
**Duration** : February 2008 – December 2020

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## PROFESSIONAL EXPERIENCE – INDIA

### INFOKALL – Hyderabad, India

**Position** : Graphic Designer  
**Duration** : January 2001 – December 2002

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## EDUCATIONAL QUALIFICATIONS

- **B.Sc. (MPC)** : Osmania University, Hyderabad, India
- **Intermediate** : Board of Intermediate Education, Andhra Pradesh
- **S.S.C** : Board of Secondary Education, Andhra Pradesh

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## TECHNICAL QUALIFICATIONS

- Diploma in Civil Draughtsman ship – Indo British Academy
- Post Graduate Diploma in Computer Applications
- Diploma in Computer Aided Drafting (MEP)
- Excellent typing and editing speed in **English & Arabic**
- Strong command over MS Word & MS Excel

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## COMPUTER SKILLS

- CIVIL 3D 2025
- AutoCAD : 2021, 2020, 2018, 2017, 2013, 2011, 2009, 2007
- MS Office : Word, Excel

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## PERSONAL DETAILS

- **Name:** Mohammed Asghar Baig
- **Nationality:** Indian
- **Religion:** Islam
- **Marital Status:** Married
- **Languages Known:** Arabic, English, Urdu & Hindi
- **Personal Traits:** Eager to learn, responsible, and hardworking
- **Iqama Status:** Transferable – Available to join immediately

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## DECLARATION

I hereby declare that the above information is true and correct to the best of my knowledge. If given an opportunity, I assure you that I will perform my duties with full dedication and to the complete satisfaction of the management