

**Ali Simab**

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#### Educational Background

- **Yazd University**  
Master's Degree in Electrical Engineering (Power)
- **Yazd University**  
Bachelor's Degree in Electrical Engineering (Power)
- **Abadeh University**  
Bachelor's Degree in Electrical Engineering (Electronics)

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#### Professional Experience

- Senior Expert, Bel Kouh Stone Processing Plant
- Senior Expert, Kowsar Ceramic Industries, Yazd
- Senior Expert, Iran Electricity Company
- Senior Expert, Iranian Energy Supply Company – Taban
- Senior Expert, Assembly Line Balancing, Bel Kouh Stone Processing Plant
- Senior Expert, Assembly Line Balancing, Kowsar Plant
- Senior Expert, Saba Technical Engineering Company (Design and Implementation of Transmission Line)
- Operation Manager, Novavaran Silicon Industry Company (Nooran Energy)
- Operation Manager, Mahaan Power Plant
- Operation Manager, Bahraman Power Plant

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#### Projects

- Bel Kouh Stone Processing Plant startup project
- Kowsar Ceramic Factories startup project
- 10 MW Solar Power Plant in Eqlid startup project
- 10 MW Solar Power Plant in Abadeh startup project
- 10 MW Power Plant in Bardasir startup project
- 10 MW Power Plant in Baft startup project
- 7 km Transmission Line from Eqlid Power Plant
- 5 km Transmission Line in Abadeh
- 2 km Transmission Line in Bardasir, Kerman
- 1.8 km Transmission Line in Baft, Kerman
- Senior Consultant for 2.5 MW Power Plant in Formolibdan
- Project Manager for 10 MW Power Plant in Kouhmareh
- Project Manager for 10 MW Power Plant in Rascaco, Rafsanjan
- Project Manager for 10 MW Solar Power Plant in Safaieh
- Project Manager for 10 MW Solar Power Plant in Zarand
- Project Manager for 3 MW Solar Power Plant in Mahaan
- Project Manager for 10 MW Solar Power Plant in Sirjan
- Project Manager for 2 MW Power Plant in Qeshm
- Project Manager for 10 MW Power Plant in Baft
- project manager for 14 MW Power plant in payam

## **Skills and Abilities**

- In-depth expertise in solar panel production processes and module-to-cell assembly.
  - Extensive experience in the design and construction of solar farms.
  - Proven track record in securing financing from the National Development Fund of Iran.
  - Effective management of multidisciplinary electrical and mechanical technical teams.
  - Successful execution of large-scale technical projects.
  - Comprehensive team management and leadership skills.
  - Proficient in the implementation of conventional engineering projects.
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## **Software Proficiency**

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| • Agilent Genesys | • Proteus Design | • Excel      |
| • PLS CADD        | • AutoCAD        | • Access     |
| • SIMATIC Step 7  | • Electrical     | • MS Project |
|                   | • Dig Silent     | • Matlab     |