



# Do what you can't



## **Staff Engineer**

You applied for this job on March 12, 2023.

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- 3900 N Capital of Texas Hwy, Austin, TX, USA
- Full time
- □ Posted 30+ Days Ago
- R68208

#### **Position Summary**

1. Secure an optimal digital IP and circuit by understanding required functions to be developed and designing and verifying them in line with the required goals.

#### Role and Responsibilities

- 1. [Identifying requirements] Understand digital IP and circuit design requirements by using an objective index.
- 2. [Modeling] Identify required functions by modeling requirements. Use them as standards for architecturing and designing.
- 3. [Architecture design] Establish an operation scenario and design an optimal architecture.
- 4. [Design] Participate in designing functions which are defined in architecture.
- 5. [Verification] Verify a design by building a verification environment.
- 6. [Making a technical document] Make a technical document related to digital IP and circuit design.

#### Skills and Qualifications

- Experienced professional with full understanding on specialized areas; resolves a wide range of issues in creative ways
- Works on problems of diverse scope where analyzing data requires evaluating identifiable factors. Demonstrates good judgement in selecting methods and techniques for obtaining solutions
- Normally receives little instruction on day-to-day work and receives general instructions on new assignments

- Typically requires minimum 5 years' of related experience and a Bachelor's degree, or 3 years and a Master's degree; or a PhD without experience

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- Hybrid
- 3900 N Capital of Texas Hwy, Austin, TX, USA
- Full time
- □ Posted 30+ Days Ago

#### Senior Functional Safety (FuSA) Engineer

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- Posted 30+ Days Ago

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- Hybrid
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- Full time
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