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engineer who is comfortable working closely with hardware engineers on system bring up and writing software to test new hardware designs.

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system occurrences:

Unpredictability of software ...

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embedded systems. The code should be simple, generic, and clear.

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Most embedded software engineers have at least a passing

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knowledge of reading schematics, and reading data sheets for components to determine usage of registers and communication system. Conversion between decimal , hexadecimal and binary is useful as well as using bit manipulation .

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reasoning and understanding of
how the system will behave.

Software architecture acts as the
blueprint for the system as well
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that has not yet been seen in recent history. This big push is causing a vacuum in which companies can't find enough embedded software engineers.

The Soon-to-Be-Extinct Embedded Software Engineer

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