

# Theo Hatzis

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- email: [theohatzis@gmail.com](mailto:theohatzis@gmail.com) Mob: +49 16730889220

## Hardware design/development, Semiconductor Validation, Verification & Test Automation

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- Electronics design/development (30y++), Semiconductor Validation/Verification (15y)
- Availability Q3/2021 on a freelance basis
- VAT/USt-IdNr: DE259921718

## Experience Domains

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- 2G - 4G Modems verification. RF measurements
- Semiconductor post silicon bench, PMU, PMICS and DCDC.
- Bench Automation with Python, C# and Teststand
- Hardware design and development on Medical, Scientific, Transportation Systems (Highways) and Wireless Terminals
- Design to requirements, design for conformance, safety, emissions, and environmental performance

## Interests

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- Hardware design and development and Test
- Semiconductor power devices (PMU/PMIC/DCDC)
- Characterization, verification and validation
- Automation measurements in Python, C# and Teststand
- Sensors and data and Interfaces. Testing
- Battery test systems

## Online CV

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- [Theo Hatzis MSc](#) (html)

## CV Download

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- [Longer](#) (PDF)
- [Short](#) (PDF)