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All x86 processors since the Intel Pentium offer ... the possibility that the compiler will optimize multiple invocations into a single call. With optimization turned on, the GNAT compiler is ...

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Writing Ada on Embedded Systems

The new cloud optimization tool is among a bevy of new tools and resources Intel is using to defend its dominant position in the cloud infrastructure market. 'That's going to really help our ...

New Intel Cloud Optimizer Tool To Help Partners Tackle Cloud TCO

As part of the proceedings, TSMC offered AnandTech a 30-minute interview with Dr. Kevin Zhang, SVP of Business Development, and Dr. Maria Marced, President of TSMC EU, as an opportunity to learn more ...

An AnandTech Interview with TSMC: Dr. Kevin Zhang and Dr. Maria Marced

It appears as though Intel's upcoming NUC 11 Extreme "Beast Canyon" kit is now in the wild, as it has made an apparent 3DMark benchmark cameo, with a newfangled Tiger Lake-B series processor in tow.

Intel Core i9-11900KB Tiger Lake B-Series CPU Makes Strong Benchmark Leak Debut

Modules are used to customize the computing environment for specific users, for example to load a particular GNU or Intel compiler. More information about the Modules package

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can be found on the ...

Running Jobs

Just about this time two years ago, we posted our report on the Intel H10 Optane Memory SSD and benefits it could bring to your everyday PC use. A quick review of that report might be a great start ...

Intel H20 Optane Memory 1TB SSD Review - Caching in on Hot Data

Adobe claims that the new optimization makes Creative Cloud, on average, 80% faster on M1 Macs as compared to Intel Macs. Backed by a study from Pfeiffer Consulting, Adobe tested all the newly ...

Adobe Illustrator and Lightroom are now 80% faster on M1 than on Intel Macs

In what could be a major move in the chip industry, Intel is said to have offered somewhere north of \$2 billion to acquire SiFive, a semiconductor design startup specializing in the open source ...

Intel Considering Acquisition Of RISC-V Open Source Chip Startup SiFive For \$2 Billion
Last July, I took note when Intel released the Neural Compute Stick. It looked like an

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oversized USB stick, and acted as an accelerator for local AI applications, especially machine vision.

AI On Raspberry Pi With The Intel Neural Compute Stick

The Intel Rocket Lake-S CPU launch earlier in 2021 was used by many bears as an opportunity to talk down the company. More recently, Intel launched its latest 10nm, 8-core Tiger Lake-H CPUs for ...

Intel: No Bears

Koduri tweeted that Intel has been testing the GPU at its Folsom, California lab, adding that game and driver optimization is the next step for the team. "Xe-HPG (DG2) real candy - very ...

Intel reveals Xe-HPG DG2 gaming GPU, confirms 512 execution units

Over on the GaryExplains YouTube channel, [Gary Sims] posted a great review of the current 32- vs 64-bit state-of-affairs - not just for ARM but for Intel and AMD processors as well.

Is 32-bits Really Dead?

In today's testing we will be comparing

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performance of this Phison PS5108-E18 controlled Micron B47R Fortis flash sample SSD on both our Intel and AMD Gen 4 Test ... and have been optimized with our ...

Phison E18 B47R Fortis NVMe Gen 4 SSD Evaluation Sample Preview - The Great Intel/AMD Test Bench Comparison

That should see any Intel or AMD CPU perform admirably ... to chase down a pair of swift RAM sticks for maximum system optimization. Whatever your specific needs may be, we've chosen some ...

The best RAM for gaming in 2021

Intel's been in a bit of rut since the disappointing launch of their 11th Gen Rocket Lake processors, and following on from that will be marking a major change with their hybrid architecture ...

Intel 13th Gen Raptor Lake CPUs could feature up to 24 Cores, launching 2022

Intel had a bit of a dip recently, but seems to be bouncing back in full spirits as they work on releasing their first discrete desktop graphics card in the middle of a global GPU shortage. The ...

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Intel 7nm Meteor Lake CPU design has now been taped in, still expected for 2023 launch Intel processors, GPUs, and FPGAs. These toolkits include the cross-architectural programming language oneAPI Data Parallel C++ (DPC++) and over 40 software products: compilers, libraries ...

Sberbank works with Intel to provide oneAPI for AI development over Sbercloud platform The new solutions leverage state-of-the-art AMD EPYC™ processors and Intel Xeon® processors along with NVMe ... designed to support small- to medium-sized businesses. Performance optimization and ...

A2 Hosting Launches Bare Metal Dedicated Server Solutions

Intel stock (NASDAQ:INTC ... a leader in compute management, and cost optimization for public clouds. The stock currently trades at about 13x last fiscal year earnings. Looking for other stocks ...

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