

Gregory J Quirin: Automotive Technology Professional and Educator

Bridging classroom and industry innovation.



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Professional Summary

Gregory J Quirin is a distinguished automotive technology educator and industry professional with over 25 years of experience bridging the classroom and the real world of automotive innovation. As Program Specialist for San Diego Unified School District's College Career and Technical Education department, he leads and supports 70+ CTE instructors districtwide, driving program quality, instructional excellence, and workforce alignment.

Career Highlights:

- Secured over \$30 million in state grant funding to design and build five modern CTE facilities across San Diego Unified School District
- Accredited five high school automotive programs through ASE/NATEF standards
- Developed UC-approved courses including Introduction to Green Technologies and Fine Woodworking
- Co-founded the SDTECHS Automotive Educators Conference
- Serves on the California New Car Dealers Association Workforce Committee Board and Board of Directors for Karma Automotive



Industry Expertise

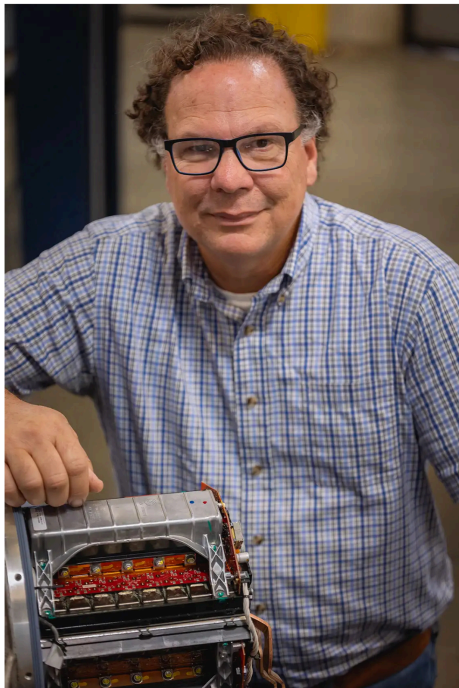
Greg maintains active engagement in the automotive field, working with exotic, classic, and high-performance vehicles. He serves as an Automotive Electronics and Diagnostics Specialist for Aardema Braun Engineering and works on special projects where he engineers fuel management systems and performs advanced diagnostics on Italian supercars including Lamborghini, Cizeta Maserati, and Ferrari.

As a member of a land speed racing team, Greg has contributed to over 40 record-setting achievements. He shares his passion and expertise through his YouTube channel, which has garnered nearly 6 million views and over 30,000 subscribers, producing content that brings current automotive technology to a global audience.



Educational Philosophy

At his core, Greg is an automotive educator passionate about hands-on learning and student success. He is committed to helping students build technical skills, confidence, and career readiness while reinforcing literacy, communication, applied mathematics, and problem-solving.



Greg Quirin

Greg's unique blend of classroom expertise, program development leadership, and real-world industry experience positions him as a vital bridge between education and the rapidly evolving automotive industry. As co-founder of [SDTECHS.org](https://www.sdtechs.org), he has helped build a strong regional network connecting automotive educators, industry professionals, dealerships, manufacturers, and workforce partners to better prepare students for modern transportation careers.

Passionate about hands-on learning, Greg especially enjoys working with students who may not see a traditional four-year university as their path after high school. He strongly believes that skilled trades and technical education provide meaningful opportunities for students to build successful, rewarding careers while developing confidence, problem-solving abilities, and real-world technical skills. His focus is on helping students discover their strengths, connect classroom learning to practical application, and prepare for high-demand careers in today's automotive and transportation industries.