

Daniel Kenney

Staff Engineer

Daniel Kenney

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Titusville, FL 32780

321.298.8999
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Skills

Team building - I have social perceptiveness and active listening skills which assist in the development of my team

Self motivation - My love of problem solving and desire to learn make me a dependable and responsible worker who needs a minimum of supervision

Embedded systems - I have developed proficiency in embedded system analysis so I code elegant and comprehensive solutions to seemingly intractable challenges

Interdisciplinary engineering - I can capture schematics, layout pcbs and perform mechanical CAD

Problem solving - I am naturally inclined towards analytical and critical thinking, as well attention to detail, and can solve any problem from system requirements through systems integration

Technical presentations - I have practiced my reading comprehension and oral presentation skills allowing me to create descriptions of complex systems in terms that are understandable to non-engineers in a low pressure tutor-like relationship with my audience

Experience

Staff Engineer / RileyKorp

2018 - PRESENT, Titusville FL
Patenting of consumer electronic device

Inventor / Self-employed

2001 - 2018, Titusville FL
Development of concepts in a variety of fields including electronics, aeronautics, software and medicine

Engineering Consultant / Self-employed

1994 - 1996 and 1998 - 2000, Orlando FL
Development of an Imaging laser scanner
Development of a Windows-based inventory management application

Senior Firmware Engineer / LazerData

1991 - 1994 and 1996 - 1998, Orlando FL
Invention and maintenance of a software method for reconstructing barcodes from partial scans

Education

University of Central Florida/ Bachelor of Science, Physics

1980 - 1984, Orlando FL

Awards

Received patents in 1996 and 2022