

Dylan Kimmel dkimmel@neintegration.com
T. 603.969.6742
Principal Engineer

Education: BS Aerospace Engineering, Cum Laude, Boston University, 1989

Years of Experience: 25+ Years in Industrial Controls and Manufacturing

Home Office: Portsmouth, NH

Areas of Strength:

- Complex Drive System Design
- Programming and Commissioning
- PLC Programming
- HMI Programming
- Control System Design
- SCADA Design and Development
- Control System Networking
- Project Management
- System Startups
- Power Systems
 - Coal & Wood Fired; Steam Turbine
 - Combined and Simple Cycle Gas Turbines
 - Solar Power Systems
 - Hydro Electric Power Systems
 - Diesel Electric Power Systems
 - Grid Tie and Islanding Systems

Robert Sutay rsutay@neintegration.com
T. 603.969.0741
Senior Controls Engineer

Education: BS Information Systems
 BS Mathematics

Years of Experience: 30 Years

Home Office: Cheshire, Ct

Areas of Strength:

- PLC Programming
- HMI Programming
- Control System Debugging
- SCADA Development
- Pi Data Analysis Systems
- Control System Networking
- Project management
- Computer Upgrades
- System startups
- Network design and development
- Remote diagnostics and repair
- Problem Solving

Douglas MacMillan dmacmillan@neintegration.com
T. 603.969.9991
Control Systems Engineer

Education: AS Power and Control Technology, NHCTC, 2007
 BS Electrical Engineering, University of New Hampshire, 2009

Years of Experience: 10 Years **Home Office:** Portsmouth, NH

Areas of Strength:

- Control System Design
- Electrical Power Distribution System Design
- Power System Design
 - Diesel Electric Power Systems
 - Generator and Switchgear Control systems
 - Renewable Energy Systems
- Mechanical System Design
- Project management
- VFD and Motion Systems
- Instrumentation specification and calibration
- System startups
- AutoCAD design and development
- Power quality monitoring and analysis
- PLC and HMI Programming

Chris Fuller cfuller@neintegration.com
T. 978.609.6978
Control Systems Engineer

Education: BS Applied Engineering Sciences, Michigan State University, 2001

Years of Experience: 6 Years **Home Office:** Portsmouth, NH

Areas of Strength:

- PLC Programming
- Motion Control
- HMI Design & Programming
- RF Network Implementation
- SCADA Design & Implementation

Hardware

- GE PACSystems/FANUC
- Yaskawa
- Aerotech
- Dataflow
- Keyence
- Horner

Software

- Cimplicity
- Proficy Machine Edition
- RS Logix
- Unilogic
- SQL
- Visual Studio

Ronald LeClair rleclair@neintegration.com

T. 603.969.7803

Senior Controls Engineer

Education: BS Computer Science

Years of Experience: 30 Years

Home Office: Cheshire, Ct

Areas of Strength:

- Control System Design
- SCADA / HMI Development
- Network Design
- Data Acquisition
- Database / Information Management
- Reporting
- PLC / PAC Programming
- Project Management
- System Commissioning
- System Training

Scott R Carlson scarlson@neintegration.com

T. 585.278.5265

Systems Engineer

Education: AS Engineering Science

BS Mechanical Engineering

Years of Experience: 12 Years

Home Office: Cheshire, CT

Areas of Strength:

- Software Engineering (Multi-Lang/Platform/OS)
- Control System Design
- Additive/Subtractive Manufacturing
- Embedded Computer Design
- Mechanical Design
- Project management
- Mobile/Webapp Design
- System startups
- PCB Design
- PLC and HMI Programming

Luis Franceschi lfranceschi@neintegration.com
T. 603.498.4422
Electrical Engineer

Education: BS Electrical Engineering

Years of Experience: 25 Years

Home Office: Portsmouth, NH

Areas of Strength:

- Board Level Component Troubleshooting
- SCADA / HMI Development
- Network Design
- Web Design
- Field Troubleshooting/Wiring
- Project Management
- System Commissioning
- System Training

Rory O'Brien robrien@neintegration.com
T. 603.568.3199
Electrical Engineer

Education: BS Electrical Engineering, University of New Hampshire, 2009

Years of Experience: 2 Years

Home Office: Portsmouth, NH

Areas of Strength:

- SCADA / HMI Development
- AutoCAD
- Power System Engineering
- Application Development
- System startups
- PLC and HMI Programming