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|  |  | James Hannah  Test Systems Architect |
| Objectives  * Solve customer problems * Drive innovative test solutions * Lead teams and collaborate * Teach and mentor others  Education **BS, Professional Management, Specialty in Business,** Nova Southeastern University  **BS, Industrial Technology,** Southern Illinois University  **AS, Electronic Engineering Technology,** AR College of Technology Contact PHONE:  (972)948-7619  EMAIL:  [jamesh@rftms.com](mailto:jamesh@rftms.com)  LinkedIn Profile  [www.linkedin.com/in/jahannah](http://www.linkedin.com/in/jahannah) Hobbies Motorcycles  NASCAR  Ham Radio |  | Professional SkillsRF Experience Designing, building, and deploying custom RF ATE since 1990  Communications from 3GPP (SoC/wafer), satellite, RADAR, and more Industries Served Semiconductor – Teradyne UltraFLEX Family, Advantest V93K, NI STS  Aerospace and Defense – Custom solutions per your requirements Automation and Calibration Computer control of systems, instruments, devices, and UUTs  Calibration solutions for precise, accurate, and repeatable results Software Well versed in multiple programming languages, including C#, JAVA, LabVIEW (CLA), TestStand (CTA), SQL, Markdown, XML, JSON, VB.NET WORK EXPERIENCESemiconductor *Application Engineer, Teradyne/Advantest, 5 years* Deliver technical expertise for digital, mixed-signal, analog, and RFIC device testing solution implementation. Semiconductor *Test Engineer, TI/IBM/NXP/Start Ups, 10 years* Deliver technical expertise for digital, mixed-signal, analog, and RFIC device testing solution implementation. Consultant, *RF Test and Measurement Solutions (RFTMS), 5 years* Develop and implement Turn-Key Test Systems from product specifications and business requirements. Provide RF training.  Chief Architect/Co-designer of NI Semiconductor Test System (STS). Manufacturing RF Test Engineer, *AT&T/Contract Manufacturer, 15 years* Develop and implement production ATE solutions. |