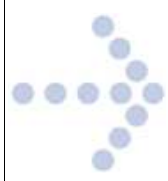




Flight No.	Destination	Schedule	Hall	Type
LH 458	London/Heathrow	1810	B	321
LH 895	Rannover	1810	A	390
LH 911	Köln/Bonn	1815	A	320
LH 938	Düsseldorf	1815	A	735
LH 293	Berlin/Tegel	1820	A	321
FL 346	Nizza	1830	D	CRJ
LO 384	Wrocław	1830	D	E175
...
LH 5815	Dortmund	1845	A	DH6
LH 947	Düsseldorf	1845	A	321
LH 821	Hamburg	1845	B	320
LH 3000	Oslo	1850	B	733
LH 5194	Helsinki	1850	B	142
DL7020	Berlin/Tegel	1850	D	733
LH 1061	Nürnberg	1850	A	ATS

COMMUNICATION AND INFORMATION SOLUTIONS – FOR A SAFER WORLD

Frequentis USA provides Air Traffic Control and Command and Control Voice & Data Switching and Conferencing products for the Federal Aviation Administration, NASA, the U.S., DoD and International Military and Civil customers.



SYSTEMS ENGINEER

The successful candidate will be a self-starting engineer responsible for the systems and life-cycle engineering for customized mission-critical telecommunications projects and user interfaces. The job profile interfaces with engineering development activities within Frequentis USA and headquarters and is typically the engineering point of contact for customers on technical issues. Requires experience in disciplined HW or SW engineering with understanding of telecommunications and networking fundamentals and protocols.

Major Functional Areas and Description of Duties:

- Provides systems engineering for a wide array of software and hardware subsystems and modules
- Responsible for integrating mission-critical systems components, producing and following test procedures to test integration and perform system debug
- Interfaces with Hardware and Software development teams to remedy documented problem areas
- Integrates telecommunication technologies including DSP, microprocessor and analog components, proprietary and commercial software components with Graphical User operator interfaces, Internet Protocol, maintenance systems and tools
- Monitors systems compliance with customer and industry standards
- Performs collection, analysis, and reporting of operational data for use in maintenance, performance tuning, and capacity planning for future enhancements/upgrades
- Identifies, researches, and masters new technologies related to services that comprise the systems architecture, including audit/security, systems management, applications support, authentication and directory services
- Determines maturity of Hardware and Software versions against internal and customer specifications
- Develop deliverable test plans & procedures and manages test program of deliverable equipment

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 Columbia, Maryland 21045
 Incorporated in the State of Maryland
 Phone: +1 301 657 8001 Fax: +1 301 657 8002



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- Self-initiates and prioritizes systems engineering duties determining and defining the course of action necessary to obtain desired results
- Recommends acquisitions of software and hardware components and oversees installation, configuration and maintenance
- Participates in the development of overall systems architecture to meet current and future Business initiatives, including strategic planning in support of system and subsystem goals and priorities

Qualifications:

- BS in Electrical Engineering/Computer Science or Information Sciences or equivalent experience with systems hardware and software – specifically experience with mission-critical applications
- Experience in providing both end user and operational technical support within a production environment
- Experience in performance measurement of systems hardware and software
- Knowledge and experience in working with security and authentication methods and tools
- Ability to quickly learn technical skills from documentation and both formal and self-administered training courses
- Ability to work concurrently on multiple tasks and projects, write technical specifications and operational and end-user documentation
- Ability to work independently and communicate progress/problems to appropriate personnel effectively
- Ability to interact and communicate effectively in a variety of roles with technical and non-technical management and staff as well as customer management and staff

Special Notations or Conditions of Employment:

- US Citizenship required
- Finger printing and job-related background check may be required to work on specific projects
- Willing to occasionally travel internationally
- Willing to travel to customer sites for on-site support/supervision

Please respond to: Vince Campanella, VP Engineering
 Phone: 301-657-8001 Fax: 301-657-8002
vince.campanella@frequentis.com

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