Jobs @ Optimal Satcom

Systems Engineers

About This Job Opportunity

Optimal Satcom is seeking entry level Systems Engineers to be an integral part of our software development teams.

Your duties will include:

- **Satellite Modeling and Satellite Network Data Analysis** related to modeling satellites and satellite networks in Optimal Satcom's software systems, and assisting customers
- **Algorithm Design, Development, and Testing** related to satellite communications (SATCOM)
- **Technical Regulations** including review, understanding, analysis, interpretation, and modeling of ITU, FCC, and other regulations and recommendations, and implementing them in software
- **Providing Technical Support** to Optimal Satcom customers who are users of Optimal Satcom's products
- **Training** including assisting with development of training materials, and conducting training (within USA and International)

Your Qualifications

To apply you must meet the following criteria:

- Relevant courses in Analog/Digital Communications, Signal Processing, and Math
- A Bachelor's Degree in Electrical Engineering or Computer Engineering with minimum 3.0 GPA from a reputable accredited institution
- Clean background check and references
- US Citizenship or Permanent Residence

Additional qualifications that will benefit your application:

- Courses in satellite communications
- Experience working with software
- Good communications and interpersonal skills
- Proficient in use of Microsoft Excel

This job posting is for multiple full-time positions for work at our offices in Herndon, VA. We offer excellent pay commensurate with qualifications and experience, and a comprehensive set of benefits.
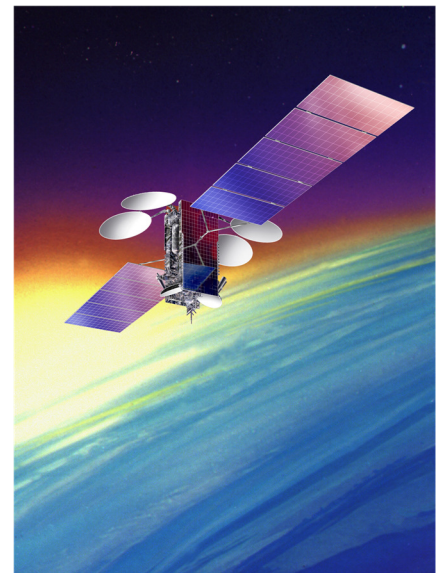

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How to Apply

Email your resume and cover-letter
jobs@optimalsatcom.com

Upload your resume and cover letter
www.optimalsatcom.com/working-with-us/

OPTIMAL SATCOM IS AN EQUAL OPPORTUNITY EMPLOYER

About Optimal Satcom

Optimal Satcom is the leading provider of enterprise software systems for satellite capacity management in the world. Our products and services are renowned worldwide for their quality, sophistication, and breadth of functions. Our customers include the world's largest commercial satellite operators, some of the biggest satellite service providers, the US Government, foreign governmental and non-governmental organizations, and military programs.

Optimal Satcom is headquartered in the Northern Virginia, Washington, DC metropolitan area in the Washington-Dulles High-Tech corridor.

FULFILLING WORK

- ✓ Modern offices
- ✓ Casual work environment
- ✓ Challenging and exciting work
- ✓ Excellent growth potential
- ✓ Cutting-edge technologies

GREAT COMPENSATION

- ✓ Excellent pay
- ✓ Performance-based bonuses

TOP-SHELF BENEFITS

- ✓ Top-of-the-line 100% company paid benefits
  - o Medical
  - o Dental
  - o Vision
  - o Short-Term Disability
  - o Long-Term Disability
  - o Topnotch 401K plan with matching company contributions and profit sharing

FUN CULTURE

- ✓ Fully stocked kitchen
- ✓ Friday lunches
- ✓ Cookouts
- ✓ Summer picnics
- ✓ Informal work environment
- ✓ Fun outings – whitewater rafting, zip-lining, horseback riding, Escape Room, Top Golf, etc.