

Classified

Employment Service

These notices are published for the service of the membership and the field. They are inserted for three months, at no charge to the member.

Positions Available

Engineers. Major manufacturer of consumer audio systems in So. California has the following engineering positions available:

Analog Design Engineer responsible for working with design engineering staff and production engineering to insure manufacturability of consumer audio electronics products. Requires BSEE and 3+ years experience in design of analog audio electronics products.

Transducer Engineer to design new direct radiator audio transducers, using current technology and working toward new technology adapted to high-volume, low-

cost automated assembly and test. Requires minimum of 5 years experience in loudspeaker design, modeling, and building audio loudspeaker transducers.

Systems Engineer to assume responsibility for design of loudspeaker systems for multimedia and to train and manage engineering technicians in making acoustic, electronic, and dynamic structural measurements. Must have 5 years experience in the field of loudspeaker design and understand the interface between speaker, power amplifier, and EQ.

Contact Blakely & Assoc., 7753 State Blvd., Meridian, MS 39305. (601) 693-5185. Fax: (601) 485-7177.

Broadcast Engineer. Job duties include installation, maintenance, and repair of VHF and UHF TV transmitters, translators, and antenna systems at remote mountain-top sites; repair and maintenance of news and studio broadcast equipment; assistance to production crew during live broadcasts; and occasional general building maintenance. Requires 2-year degree in electronics and 4 years experience in related position. Send resume to KOBI-TV, Attn: Engineer, P.O. Box 1489, Medford, OR 97501.

High Speed Video Applications Engineer: Responsible for discovering and defining new product opportunities and becoming familiar with all markets and applications associated with high-speed video ICs. Requires BSEE degree, knowledge of both analog and digital video, and at last 3 years experience in system and component-level designs using high-speed/video op-amps, buffers, switches, multiplexers, and distribution amplifiers. Mail or fax resume to Joe Stern, Maxim Integrated Products, 120 San Gabriel Dr., Sunnyvale, CA 94086, fax: (408) 737-7194.

Motion Picture Printers. Experienced on wet gate Bell and Howell panels, 16mm and 35mm "C" machines. Contact Tony Landano, Magno/Lab Link, Inc., 115 W. 45th St., New York, NY 10036, (212) 302-7373. Fax: (212) 719-1867.

Night Engineer. With minimum 5 years experience with D-1, D-2, Digi-Beta. Familiarity with post-production, film-to-tape, and Rank a plus but not necessary. Send resume and salary requirement to C. J. Roback, The Tape House Editorial, 216 E. 45th St., New York, NY 10017. (212) 557-4949, ext. 258. Fax: (212) 983-4083.

Staff Engineer. Post-production facility seeks maintenance engineer with knowledge of electronics, mechanical dexterity, and self-motivation. Knowledge of computer systems a plus. Salary commensurate with experience. Contact Tom Saylor, Empire Video, 216 E. 45th St., New York, NY 10017. (212) 687-2060. Fax: (212) 682-1138.

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at DirecTV International today.

It's all happening right now at DirecTV™ International, a California-based unit of Hughes Electronics Corporation. Our mission is to make DirecTV International the premier global digital entertainment and information service provider using the DirecTV™ brand name. We are currently seeking engineering professionals for the following positions:

CONDITIONAL ACCESS ENGINEER

Responsible for entitlement distribution systems. Specialization in DVB, key management and SMART cards required. Provide end-to-end system definition, integration and test.

DIGITAL COMPRESSION ENGINEER

Responsible for uplink signal processing system development. Specialization in digital audio and video signal processing with specific experience in compression and transmission techniques under MPEG-1, MPEG-2, Musicam, AC-3, DSS® or DVB transport standards required. Knowledge of DCT, fractal and wavelet coding transforms, codec simulation and digital signal processors desired. Knowledge of specific MPEG products is desired.

TELECOMMUNICATIONS NETWORK ENGINEER

Responsible for LAN and WAN design and implementation for international networks. Specialization in performance optimization and network management required. Experience required in design and test at network and physical layers, including specific knowledge of TCP/IP, VSAT systems and Ethernet.

INTEGRATED RECEIVER DECODER ENGINEER

Responsible for IRD system development. Experience in MPEG, DVB, RF and L-band environments required. Consumer electronics experience desired. Provide end-to-end system definition, integration and test.

We offer a highly competitive compensation and benefits package and the opportunity to make a significant impact in our new ventures. For immediate consideration, please send your resume with salary history to: Attn: Human Resources Dept. 996/SMPTE, DIRECTV International, Inc., P.O. Box 9712, Long Beach, CA 90810-9928, or e-mail: pjdouglass@ccgate.hac.com. EOE/M/F/D/V.

CALLBACK ENGINEER

Responsible for data recovery methodologies with strong focus on telephone-based callbacks over telecommunication networks around the world. Specific experience in modern design and optimization and telephony networks desired.

DIGITAL VIDEO ENGINEER

Responsible for systems design of large-scale, multi-channel digital video systems with emphasis in video and audio edit suites, duplication, commercial insertion and product QA. Experience in Digital Betacam, video servers, and live-feed contribution services desired.

BROADCAST SYSTEMS ENGINEER

Responsible for broadcast system design for large-scale, multi-channel digital video systems with emphasis in digital switches, automation control and scheduling systems. Experience in large broadcast station design and operation desired.

MDU MARKETS, SMATV DISTRIBUTION SYSTEMS ENGINEER

Responsible for network-level RF and L-band distribution systems design and deployment. Experience in international television cable network architectures and protocols required.

All positions require a BS or MS in Electrical Engineering, Computer Science or Computer Engineering. Knowledge of a second language is highly desirable.

