Spreadtrum Communications, a promising pre-IPO company, was founded in 2001 by a group of successful entrepreneurs. It is now a leading fabless semiconductor company developing and marketing innovative digital wireless communications products. The company provides 2G/2.5G and 3G baseband chipsets, protocol stack software and application software, total solution for wireless equipment manufacturers, mobile terminal vendors and semiconductor companies. Spreadtrum Communications is currently experiencing high-speed growth in both its revenue and size, and this rapid growth is becoming a legend among Silicon Valley start-ups. Spreadtrum Communications is expanding its Silicon Valley core R&D center and we sincerely invite you, the most talented minds, to share our dream and success.

We offer competitive compensation package (stock option, medical, dental & life insurance, FSA with employer contribution, 401k, holidays, vacations, etc.).

Job Title: **DSP Engineer**
Job Location: **Sunnyvale, California**
Position Type: **Full-time Employee**

Responsibilities:

Design and implementation of DSP firmware in wireless communication system

Requirements:

- Proficiency in C/C++, DSP assembly programming
- Knowledge of digital communications
- Knowledge of digital signal processing
- Self-motivated and good team player
- B.S. Degree or above in Electrical Engineering or equivalent
- Good understanding of GSM/GPRS/EDGE/WCDMA and DAB/DVB/IEEE802.11a/g OFDM based wireless technologies is a plus
- International travel is expected.

We are an Equal Opportunity Employer.
Please submit your resume to **hr@spreadtrum.com** with job title.

Please check out our website for additional jobs and information:
www.spreadtrum.com

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