



Toyon Research Corporation

6800 Cortona Drive
Goleta, CA 93117
www.toyon.com

CAREER OPPORTUNITIES - Santa Barbara, CA

Image Processing Engineer (Ref #0805-C)

Toyon Research Corporation is seeking candidates who have a background in video or image processing. Ideal candidates would have both theoretical as well as implementation experience. Ongoing efforts at Toyon focus on the novel development of image and video processing algorithms, as well as their implementation in both PC-based as well as embedded platforms. Example tasks include development and/or implementation of image and video compression and coding; camera calibration and motion compensation; and object detection, tracking, classification, and geo-location algorithms.

Seeking EE/CE/CS B.S. +2 years experience or M.S./Ph.D. Theoretical and hands-on experience should include as many of the following as possible:

- C/C++
- Matlab/Simulink
- FPGAs (particularly Xilinx Tools), DSPs/embedded processors
- VHDL/Verilog

U.S. Citizenship Required

Please mail resumes to:
TOYON RESEARCH CORPORATION
Attn: Human Resources
6800 Cortona Drive
Goleta, CA 93117

or email to:
employment@toyon.com

Toyon is an Equal Employment Opportunity Employer M/F/D/V

WE OFFER OUTSTANDING BENEFITS INCLUDING COMPANY PAID PENSION AND
PROFIT SHARING PLANS.