



Toyon Research Corporation

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

CAREER OPPORTUNITIES – Santa Barbara, CA

Software Engineer (Ref #2012-H)

Toyon is seeking individuals with experience in C++ and Python programming languages to support department of defense modeling and analyses. The ideal candidate will have the following experience, skills and ambitions:

- Versatile in C++ and Python
- Excellent thinking and problem solving skills
- Recent coursework or practical experience in RADAR systems analysis
- Knowledge of detection, tracking, and discrimination algorithms
- Strong math and numerical analysis background
- Experience using linear algebra libraries
- Understanding of Kalman filter and other filtering techniques
- Experience solving multivariate optimizations
- Distributed computing

Candidates must have a B.S., M.S., or Ph.D. in engineering, computer science, or a physical science.

U.S. Citizenship is Required. Ability to qualify for a US Department of Defense security clearance required.

Please e-mail resume to:
employment@toyon.com

WE OFFER AN EXCEPTIONAL EMPLOYEE BENEFITS PACKAGE!

Toyon is an Equal Employment Opportunity Employer Minorities/Females/Vet/Disability