

National Chemical Laboratory Pune 411 008, India

Applications are invited for the post of **Junior Research Fellow (one post)** in a research project (duration two years '**To Develop Brewster Angle Microscope**' sponsored by Department of Atomic Energy, BRNS, Government of India. The post is purely on temporary/contract basis. Required qualification is B.E. (Instrumentation)/M.Sc. (Instrumentation) with first class. Knowledge of assembly programming for Real Time Operating System (RTOS) and Graphical User Interface programming is essential. Salary will be Rs. 5000 + HRA per month. Applications giving full particulars along with photocopies of certificates/testimonials addressed to Head, Physical Chemistry Division, Attn: Mrs Neelima S. Iyer should reach NCL by 10 October 2000. Candidates possessing requisite qualification may directly appear for the interview on 12 October 2000 at Physical Chemistry Division Lecture room (room no. 258, First Floor, Main Building). No separate call letter will be issued for the interview and no TA/DA will be paid. Other rules as permissible by NCL.

Senior Software Developers

An expanding International Company is offering full time and part time positions for **Senior Software Developers** in the following fields:

Software Developers are needed in the field of multimaterial Eulerian fluids coupled with Lagrangian Structures and Heat Transfer for application in manufacturing, such as forging and casting; in aerospace, for bird strike on aircraft structures; in automotive; fluid structure interactions in fuel tanks and tire hydroplaning; and in defense, for Ordnance design and underwater explosions.

Software developers are needed for development in the structural dynamics field for the solution of very large damped systems using modal superposition and substructures with component modes.

Prospective candidates must have four or more years work experience in related software development and an advanced degree or equivalent in Mechanical or Civil Engineering, Engineering Mechanics, Physics, or Mathematics. Those with international work experience and native fluency in a nonwestern language are specially encouraged to respond.

If you are interested in such a challenging and rewarding position with us, please respond with a precise resume/CV including details of work and educational experience, professional goals, visa status, and means of contacting you. Salary is negotiable and will be commensurate with experience.

Please respond to:

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