

**BAUCHY Mathieu**

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21 years old, French  
Driving licence

# CV

## Education

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2006/2007	<b>Preparing a Master's Degree (M1) in Basic Physics</b> <i>Ecole Normale Supérieure de Cachan / Paris VI</i>
2005/2006	<b>Bachelor's Degree in Basic Physics</b> ( <i>with distinctions</i> ) <i>Ecole Normale Supérieure de Cachan / Paris VI</i>
2005	<b>Entered after competitive examination in the ENS de Cachan</b> <i>Physics Department</i>
2003/2005	<b>Classe préparatoire PSI*</b> ( <i>2 years preparing competitive examinations in order to enter in french 'Grandes Ecoles'</i> ) <i>Lycée Marcelin Berthelot, Saint Maur</i>
2003	<b>Baccalauréat Scientifique mention Européenne</b> ( <i>equivalent to A-Levels in Mathematics, Physics and Engineering Science, with distinctions</i> ) <i>Lycée Léon Blum, Créteil</i>

## Research and Education internships

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Oct/Jan 2007	<b>Education internship in pre-A level classes</b> <i>Lycée Marcelin Berthelot, Saint Maur</i>
May/July 2006	<b>Research internship at the Paris Observatory</b> <i>Data processing : calibration tests of the Planck satellite</i>

## Languages

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French	<b>Fluent</b> ( <i>mother tongue</i> )
English	<b>Fluent</b>
German	<b>Non-fluent</b>

## Computer skills

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Programming	<b>Basic, Turbo Pascal, Fortran, C/C++, Java, PHP (+MySQL/HTML) and L<sup>A</sup>T<sub>E</sub>X</b>
OS	<b>Windows, Linux</b> ( <i>Debian, Slackware, Fedora, Mandriva and Ubuntu</i> )
Softwares	<b>Mapple, IDL, Igor, OpenOffice, MS Office...</b>

## Hobbies

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Student life	<b>Member of the Astronomy club and of the Students Office</b>
Webmastering	<b>Creating many web sites</b> ( <i>see <a href="http://mathieu.bauchy.com">http://mathieu.bauchy.com</a></i> )
Sport	<b>Soccer, Table tennis...</b>
Others	<b>Music, Video games...</b>