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**Jakub Cupisz**

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Software developer having a passion for creating beautiful and simple solutions to complicated problems.

**Education**

2006 – present Denmark Technical University - Computer Science  
*Informatics and Mathematical Modelling (IMM)*

2003 – 2007 Warsaw University of Technology - Computer Science  
*Faculty of Mathematics and Information Science (MiNI)*

**Work experience**

Fall 2008 Teaching Assistant, DTU, 02267 Software Development of Web Services

June 2008 Teaching Assistant, DTU, 02633 Introductory Programming with Matlab

since 2007 Java Student Programmer, Kapow Technologies, working on Kapow Web Data Server, which can wrap any existing website or web application into data feeds or API's - all with no coding.

2005 Programmer / Flash Developer, CityBusinessNetworkPoland, development of a CMS and Flash design

**Big projects**

2009 Programmer, DADIU, production of *PuzzleBloom*, a puzzle-action game made in Unity Engine.

2008 Mobile Devices Programmer, DADIU, production of *Play*, a game for a mobile platform (Nokia N95) using Flash Lite

2007 Programmer, DADIU, production of *Feeder*, a game using Half-Life 2 Source

2006 Flash Developer, MiNI Faculty, creating a Flash presentation promoting the Faculty

## Qualifications

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|-------------------|---|
| Computer graphics | <ul style="list-style-type: none"><li>- Effective C# and C++</li><li>- OpenGL</li><li>- Cg, HLSL and ShaderLab</li><li>- Unity Engine, Valve's Source Engine</li><li>- Strong mathematics and physics background</li></ul>                          |
| General           | <ul style="list-style-type: none"><li>- Java (J2EE, Swing)</li><li>- C++ and C, Win32 API</li></ul>   |
| Web               | <ul style="list-style-type: none"><li>- JSP, Servlets</li><li>- ASP.NET and PHP</li><li>- Web Services</li><li>- Flash with OO ActionScript</li><li>- SQL</li><li>- XHTML / CSS and JavaScript</li><li>- XML, DTD, XmlSchema, XPath, XSLT</li></ul> |
| Mobile            | <ul style="list-style-type: none"><li>- Flash Lite 2</li></ul>  |
| Known software    | <ul style="list-style-type: none"><li>- Eclipse, NetBeans, Visual Studio 2008</li><li>- Subversion</li><li>- Macromedia Flash CS3 and Dreamweaver</li><li>- Blender, Unigraphics NX, Adobe Photoshop CS3</li></ul>                                  |

## Other

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|-----------|---|
| Languages | <ul style="list-style-type: none"><li>- Polish (fluent)</li><li>- English (advanced)</li><li>- German (intermediate)</li><li>- Danish (basic)</li><li>- Spanish (basic)</li></ul> |
| Hobbies   | Mountain biking, photography, sailing and cooking   |

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