

# Rudra Nil Basu

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EDUCATION	<b>B.Tech in Computer Science, Second Year</b> <a href="#">West Bengal University of Technology</a> <ul style="list-style-type: none"><li>CGPA of <b>8.0</b>/10 (June 2016)</li></ul>	2014 - Present
	<b>High School</b> <a href="#">Vivekananda Mission School</a> (ISC) -94% <b>Secondary School</b> <a href="#">Vivekananda Mission School</a> (ICSE) -92%	2012-2014 1999-2012
EXPERIENCE	<b>Game Development Intern</b> , Centauri Services Was responsible for the design and development of various miniclip games and a 3D android shooting game. On the development side, I was responsible for creating the 3D world and programming the core gameplay elements.	July 2016 - Sept 2016
TECHNICAL SKILLS	<b>Languages</b> - C,C++,Java, Python, C# , UnityScript <b>Tools</b> - Unity3D, Adobe Photoshop, Blender, $\text{\LaTeX}$ <b>Version Control System</b> - Git <b>Operating Systems</b> - GNU LINUX, Windows	
SELECTED PROJECTS	<b>Video Game Development</b> Over 15 video game projects.All projects are available at my portfolio ( <a href="http://rudranilbasu.github.io/">http://rudranilbasu.github.io/</a> ) Few of them are listed as follows - <ul style="list-style-type: none"><li><b>Hysteria</b> :- 3D horror game made within 48 hours for the 2015 Asylum Jam organised by GameJolt. Role - Programming, Design, Graphics</li><li><b>Fortior</b> :- Made within 48 hours for the 33rd Ludum Dare with the theme 'You are the Monster' Role - Programming, Design, Graphics, Audio</li></ul>	2013-2016 2015 2015
	<b>Open Source</b> All projects available at <a href="https://github.com/RudraNilBasu">https://github.com/RudraNilBasu</a> <ul style="list-style-type: none"><li><b>AlgorithmVisualizer</b> :- An open source project to visualize standard algorithms, was responsible for contributing on various algorithms in the project.</li></ul>	2015-2016 2016
ACHIEVEMENTS AND AWARDS	<ul style="list-style-type: none"><li>Runner's up, NASSCOM Gaming Forum Awards - Student Game of the Year Awarded at the NASSCOM Game Developer Conference for <i>Fortior</i></li><li><b>Game jams</b> 3rd Place, 2015 Asylum Jam hosted by GameJolt (For <i>Hysteria</i>) 1st Place, #badboxart jam hosted by GameJolt (For <i>The Hunger Game</i>)</li><li>1st Place in Mechanical Design in '<i>Skyfall</i>', a Manually controlled Robotics event organised by KSHITIJ, IIT Kharagpur's Annual Tech Fest</li></ul>	2015 2015-2016 2015
ACTIVITIES	<b>Web Admin</b> <ul style="list-style-type: none"><li>Created and Maintained the website of Konstruct 2016,the annual open source fest of my college.</li><li>Created and Maintained the website of International Conference on Advanced Computing 2016, which was organised in my college.</li></ul> <b>Participant</b> <ul style="list-style-type: none"><li>Participated in various online game jams, online coding competitions and offline coding competitions held in my college.</li></ul>	2015 2015 2014-2016