

# Agampreet Singh Arora

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<https://www.github.com/agampreetsingh>

EDUCATION		
2014-18	B.Tech. (CSE)	Guru Nanak Dev University, Amritsar
2014	Class XII	Swami Sant Dass Public School, Jalandhar
2012	Class X	Swami Sant Dass Public School, Jalandhar
INDUSTRY INTERFACE		
Professional	<b>Junior Associate</b> (July 2018 – Present)	Nagarro
	<ul style="list-style-type: none"><li>Creating/ Updating business solutions for Global Clients via software</li><li>Analyzing change requests and implementing new features in the software.</li></ul>	
Graduation	<b>Software Developer Trainee</b> (Jan 2018 – July 2018)	Nagarro
	<ul style="list-style-type: none"><li>Software Development in JAVA: J2EE with Spring framework (Core, MVC, REST)</li><li>Achieved proficiency in Hibernate as an ORM library.</li><li>Achieved proficiency in Angular 6 and Vue.js on frontend</li><li>Experience in SOLID design principles for writing clean and maintainable code.</li></ul>	
	<b>BootCamp Intern</b> (Jun 2017)	Nagarro
Others	<ul style="list-style-type: none"><li>Attained proficiency in Node.js, Express, Sequelize, React.js</li><li>Received a PPO for being among the top performers</li></ul>	
	<b>Open Source Contributor</b>	
	<ul style="list-style-type: none"><li>Member contributor in open source projects to create innovative solutions.</li></ul>	
	<b>Mentor</b> (July 2018 – Present)	Summer of code (Oxford, 1millionWomenToTech)
	<ul style="list-style-type: none"><li>Inspiring and motivating young female candidates to code.</li><li>Answering and solving queries related to development.</li></ul>	
PROJECTS		HOBBIES
<ul style="list-style-type: none"><li><b>RedConnect Office Viewer:</b><ul style="list-style-type: none"><li>Created a desktop application for a blood donation NGO</li><li>Solved blood request management by automating the status filtering.</li><li>Simplified the hard copy work by implementing a CRM for Volunteers and donors</li></ul></li><li><b>AurumFest</b><ul style="list-style-type: none"><li>The Official website of the techno-cultural fest of GNDU i.e. 2017.</li><li>Improved the promotions by developing a CMS for different events.</li><li>Integrated a realtime updates page for the fest day to keep the audience informed.</li></ul></li><li><b>Sherlock</b><ul style="list-style-type: none"><li>Contest site for an online contest in Aurum'17,</li><li>Automated level generator &amp; rank-list.</li></ul></li><li><b>EarthBorn</b><ul style="list-style-type: none"><li>A 3D video game among top 3% nationally in TCS GameOn 2016.</li></ul></li></ul>		<ul style="list-style-type: none"><li>Playing Guitar</li><li>Singing</li><li>Astro-Physics</li><li>Photography</li><li>Mentoring</li><li>Sketching</li></ul>
POSITIONS OF RESPONSIBILITIES		AWARDS AND ACHIEVEMENTS
GNDU, Amritsar	<ul style="list-style-type: none"><li>Technical Head, Computer Engg. Students Society</li><li>Board Member, CESS</li><li>Head, Music Club Computer Engg. Students Society</li></ul>	<ul style="list-style-type: none"><li><b>Google Scholarship:</b> Grow with Google, India (2018)</li><li><b>SemiFinalist:</b> TCS GamOn 2017. Among top 3% Nationally</li><li><b>Winnner:</b> Code Overnight 2016</li><li><b>Winner:</b> Geek Night 2016</li><li><b>Runner Up:</b> Western Music Jashan 2016</li></ul>
	<ul style="list-style-type: none"><li>Asst. Head Boy, 2011-2012</li><li>Technical Project Lead, 2010-2014</li></ul>	
SSDPS, Jalandhar		
TECHNICAL SKILLS		
<ul style="list-style-type: none"><li><b>Programming Languages:</b> C/C++ (Fluent), JAVA (Proficient), JavaScript (Prior Experience)</li><li><b>Development:</b> JAVA: J2EE, Spring, Hibernate, MySQL, REST, JSP JavaScript: Node.js, Angular 2 and above, Vue.js, Express (Framework), Sequelize (ORM) Designing: HTML, CSS, Bootstrap</li><li><b>Game Development:</b> JavaScript, Unity 3D, Blender, Adobe Photoshop</li></ul>		