# **Agampreet Singh Arora**

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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	Junior Associate (July 2018 – Present)		Nagarro	
	Creating business solutions for Global Clients via software			
Graduation	Software Developer Train	nee (Jan 2018 – July 2018)	Nagarro	
	Software Development in JAVA: J2EE with Spring framework (Core, MVC, REST)			
	Achieved proficiency in Hibernate as an ORM library.			
	Achieved proficiency in Angular 6 and Vue.js on frontend			
	<ul> <li>Experience in SOLID design principles for writing clean and maintainable code.</li> </ul>			
	BootCamp Intern (Jun 2017)		Nagarro	
	Attained proficiency in Node.js, Express, Sequelize, REACT.js			
	Received a PPO for being among the top performers			
	<b>Open Source Contributor</b>		FOSSASIA	
	<ul> <li>Member contributor in open source projects to create innovative solutions.</li> </ul>			
Others	Mentor (July 2018 – Prese	ent)	Summer of code (Oxford, 1millionWomenToTech)	
	<ul> <li>Inspiring and motivating young female candidates to code.</li> </ul>			
	<ul> <li>Answering and solving queries related to development.</li> </ul>			

### PROJECTS HOBBIES

## RedConnect Office Viewer:

- o Created a desktop application for a blood donation NGO
- Solved blood request management by automating the status filtering.
- o Simplified the hard copy work by implementing a CRM for Volunteers and donors

#### AurumFest

- o The Official website of the techno-cultural fest of GNDU i.e. 2017.
- o Improved the promotions by developing a CMS for different events.
- Integrated a realtime updates page for the fest day to keep the audience informed.

# • Sherlock

- Contest site for an online contest in Aurum'17,
- Automated level generator & rank-list.

### EarthBorn

o A 3D video game among top 3% nationally in TCS GameOn 2016.

- Playing Guitar
  - Singing
  - Astro-Physics
  - Photography
  - Mentoring
  - Sketching

POSITIONS OF RES	SPONSIBILITIES	AWARDS AND ACHIEVEMENTS
GNDU, Amritsar	<ul> <li>Technical Head, Computer Engg. Students Society</li> <li>Board Member, CESS</li> <li>Head, Music Club Computer Engg. Students Society</li> </ul>	<ul> <li>Google Scholarship: Grow with Google, India (2018)</li> <li>SemiFinalist: TCS GamOn 2017. Among top 3% Nationally</li> <li>Winnner: Code Overnight 2016</li> <li>Winner: Geek Night 2016</li> <li>Runner Up: Western Music Jashan 2016</li> </ul>
SSDPS, Jalandhar	<ul> <li>Asst. Head Boy, 2011-2012</li> <li>Technical Project Lead, 2010-2014</li> </ul>	

### **TECHNICAL SKILLS**

#### • Programming Languages:

C/C++ (Fluent), JAVA (Proficient), JavaScript (Prior Experience)

### • Development:

JAVA: J2EE, Spring, Hibernate, MySQL, REST, JSP

JavaScript: Node.js, Angular 2 and above, Vue.js, Express (Framework), Sequelize (ORM)

Designing: HTML, CSS, Bootstrap

• Game Development: JavaScript, Unity 3D, Blender, Adobe Photoshop