

# DHRUV SINGH

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New Delhi - 110077

## INTERNSHIP EXPERIENCE

### ❖ Software Engineer Intern | Nokia Solutions and Networks India Private Limited

Company	Nokia Solutions and Networks India Private Limited
Location	L5, Manayata Tech Park, Bengaluru, Karnataka, 560045
Duration	11 months (10/August/2022 to 09/July/2023)
Position	Software Engineer Intern
Technologies used	C++, Qt Creator, GDB (GNU DeBugger), Google Test, Google Mock, GitLab
Responsibilities	<ul style="list-style-type: none"><li>• Development of various plugins in Nokia's internal web application software product.</li><li>• Maintenance of the software product.</li><li>• Debugging and resolving any legacy issues/bugs.</li></ul>

## EDUCATION

- ❖ B. Tech, Computer Science Engineering | Chandigarh Group of Colleges, Landran, Punjab  
SGPA: 8.63 | 2023
- ❖ XII (CBSE) | Shiv Vani Model Senior Secondary School, New Delhi  
76% | 2019
- ❖ X (RBSE) | Vidhya Bharti Public School, Sikar, Rajasthan  
91.33% | 2017

## SOFTWARE COMPETENCIES

- ❖ **Operating systems:**  
Windows, Linux
- ❖ **Languages/Skills known:**  
C, C++, Java programming languages, C++ Unit Testing (Gtest, GMock), GNU DeBugger, Data Structures and Algorithms, Object Oriented Programming (OOP) concepts
- ❖ **Other Interests:**  
Software Engineering, Operating System, Game Development, Computer Networks

## ACADEMIC PROJECTS

- ❖ **Colour Detector**  
Application through which we can get the name of the colour by clicking on a certain point in given image - Python, OpenCV, Pandas, PyCharm
- ❖ **Project Rocket | Simplistic rocket game**  
Player has to manoeuvre rocket from starting point to finishing point while avoiding obstacles - C#, Unity game engine

## EXPERIENTIAL LEARNING / INDUSTRIAL TRAINING

- ❖ **Training subject:** Java for android development
- ❖ **Training provider:** Solitaire Infosys Pvt. Ltd.
- ❖ **Training duration:** 3 weeks

## INTERPERSONAL SKILLS

- ❖ Enthusiasm to learn anything new.
- ❖ Clear communication skills.
- ❖ Flexibility in thinking and operating style.
- ❖ Tolerance and respect for team members.
- ❖ Collaborating and working well together with others.

## PERSONAL INFORMATION

- ❖ **Date of Birth:** 03-01-2002
- ❖ **Gender:** Male
- ❖ **Marital Status:** Unmarried
- ❖ **Language Proficiency:** English & Hindi