

# Darshan Sharma

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**AIM IN LIFE** To use my skills in the best possible way for achieving the company's goals.

**EDUCATION** B.E in Computer Science and Engineering  
Chandigarh College Of Engineering and Technology (Panjab University)  
CGPA: 8.11 / 10.0

**High School** - Kendriya Vidyalaya (CBSE) - 9.2 CGPA

**Secondary School** - Kendriya Vidyalaya (CBSE) - 84.2%

**EXPERIENCE**

- **Software Engg. Intern at Block8** Jun, 2019-Aug, 2019  
Integrated small tasks in mystake Project.  
Made a POC using PERN stack.
- **Software Engineer at Block8** Sep, 2018-May, 2019  
Worked with myStake team. myStake is a platform which lets shareholder know their stake in a company. myStake uses ethereum (geth) blockchain to store data of its users. It also allows trading where buying/selling of shares happen. myStake uses Stripe as its payment gateway. It is built using meteorJS, reactJS(frontend), geth(blockchain).
- **Software Engineer at Paxcom** May, 2019 - Present  
Working on kinator app. Tech stack is - Angular, NodeJS. Build features like manipulating data inside excel sheet (having formulas) in nodejs

**PROJECTS**

- **CricHere**  
Fetched live score of ongoing cricket match using REST API in Java.
- **Snorlax**  
Terminal Application written in Python which gives you a short description of a Unix/Linux command.
- **Number Detection using MNIST**  
Number detection using a model trained over MNIST dataset using CNN in tensorflow.

- **Chat App(Console Based)**

Designed a chat system for two users to chat from terminal using socket programming. Transport layer protocol was TCP.

- **Web Automation**

Used selenium web driver in python to execute a script that automates designs. Creating a design on a T-Shirt is a manual task that takes a lot of time and energy of one but can be automated using selenium web driver API

## **TECHNICAL SKILLS**

- **Area of Interest:** Data Structures, Algorithms, Neural Networks
- **Programming Languages:** C, C++, Java, Python, JS, Bash
- **Tools/Frameworks:** Django, Selenium WebDriver, MySQL, Git, WordPress, TensorFlow