

Darshan Sharma

thedarshansharma@gmail.com • +91-8437073522 • #227/2 Sector 46A Chandigarh, 160047

AIM IN LIFE Working with a team where everyone helps each other.

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. Stripe was used for payments. Tech-stack - meteorJS, reactJS(frontend), geth(blockchain).

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:** Theory of Computation, Algorithms, Neural Networks, Computer Networks
- **Programming Languages:** C++, Python, JS, Bash
- **Tools/Frameworks:** ExpressJs, ReactJs, Django, Selenium Web-Driver, MySQL, Git, WordPress, TensorFlow