Interests_

- Backend Development
- Cloud Computing

Education_

Indian Institute Of Technology Ropar

Punjab, India

2013-2017

B.Tech. IN Computer Science and Engineering

Experience

Watt-Now Amsterdam, Netherlands

BACKEND DEVELOPER INTERN

May 2016 - July-2016

- Performed Stress tests on Javascript Charting Libraries.
- Created Docker containers for various tools of the company.
- · Created Dashboards in Flask.

Medlabz Mumbai, India

SOFTWARE DEVELOPMENT INTERN

Dec 2015 - Jan 2016

- · Analyzed patients data and made recommendation Algorithms for recommending patients with appropriate lab tests.
- Improved the Medlabz app, Added analytics frameworks in it

Juspay Technologies Pvt Ltd

Bengaluru, India

May 2015 - July 2015

SOFTWARE DEVELOPMENT INTERN

- · Added features to Juspay Browser, Security Checks and Waiting Dialog Fragments for their Android SDK.
- Designed and Implemented Flow Graphs for User Sessions.
- Worked on their Analytics page and User Dashboards

Skills_

Programming Languages C/C++, Java, Python **Web Development** NodeJs, Django

Tools And Libraries Sql and NoSql databases, Docker, OpenGL, AWS, Android

Projects

- Coder's Calender Android App and Chrome Extension
- Automatic Number Plate Recognition App using Neural Networks
- Handwriting Recognition Using SVM and Neural Networks
- Email Search Engine
- Intra College chat application for IIT Ropar
- Plagiarism Software using MIT Moss tools

Extra Curriculars __

- Represented IIT Ropar for the ACM ICPC 2014 Regionals.
- Represented IIT Ropar for Build The Shield Competition held by Microsoft India.
- Developed Android app for connecting Blood Donors.