# **RESUME**

near J-Block, railway crossing,

Ludhiana, Punjab, 141012

Name : Prabhjot Singh Address: B-36-1117
Father Name : S. Malkit Singh Guru Amar Dass Nagar,

Gender : Male

Date of Birth : August 1, 1994

Nationality : Indian

E-mail : <u>prabhjot.nith@gmail.com</u> Phone : 9805830800, 9888898128

# CAREER OBJECTIVE

To secure a position where I can effectively contribute my skills and grow along with the organization.

## **ACADEMIC**

Duration	Class	Institute	Certificate	CGPI/ Percentage	
2013-17	B. Tech (CSE)	NIT Hamirpur.		7.65/10	
2011-12	12 <sup>th</sup>	CFC Public School	CBSE	91%	
2009-10	10 <sup>th</sup>	CFC Public School	CBSE	9.2/10	

Semester	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
Year	2013	2014	2014	2015	2015	2016	2016	2017
SGPI	7.17	7.00	7.45	8.05	7.46	8.00	7.62	8.65
CGPI	7.17	7.08	7.18	7.37	7.38	7.48	7.50	7.65

# PROJECTS / APPLICATIONS

## INTRA-HOSTEL ITEM-TRADING PORTAL (2 member project)

This is web portal which make it easy for senior students if they want to sell items openly to any student in college by just registering their item and anyone can see and buy it.

It is developed using **HTML** and **JS** at frontend, **GO server** and **PostgreSQL Database** at backend and **JSON** for communication .

Link: https://github.com/Prabhnith/carting

#### • ONLINE CHAPEL COMPILER

This is the online compiler for the chapel language made with **bootstrap at frontend** and **NodeJS at backend** and using **docker container** to run every code independently to prevent malicious code and **socket.io** for communication.

Link: https://bitbucket.org/prabhnith/onlinechapelcompiler.git

#### LAN-HTTP-FILE-SERVER

Share files on the LAN network using the HTTP protocol developed using NodeJS.

Link: <a href="https://github.com/Prabhnith/lan-http-file-server">https://github.com/Prabhnith/lan-http-file-server</a>

#### NITH-RESULT-NOTIFICATION SYSTEM

With this system, the result of the students when arrived on site will be send to respective mobile via SMS developed using **Selenium** web browser automation tool.

**Link:** <a href="https://bitbucket.org/prabhnith/nith-result-notification-system">https://bitbucket.org/prabhnith/nith-result-notification-system</a>

#### INTERNET USAGE

This **python script** gets the internet usage for both ethernet and WiFi on Linux Machine.

**Link:** <a href="https://bitbucket.org/prabhnith/pythonscripts/">https://bitbucket.org/prabhnith/pythonscripts/</a>

## **WORK EXPERIENCE / INTERNSHIP**

ASTUDENTZONE (1st August - 1st Sep, 2016)
 developed and maintained site during intern which is live at http://astudentzone.in/

MUTOHQ (25May - 20July, 2016)
 worked at MutoHQ Tech in Hyderabad as a Front End Developer.

## SOFTWARE SKILLS

Programming Lang. : C, C++ , MySQL, python3, JavaScript(ES6)
 Web Technology : HTML5, CSS3, Jquery(beginner), NodeJS

FrameWorks : Twitter BootStrap

• **Software** : Microsoft Office, Adobe Photoshop, Eclipse

Misc. Tools
 Front-End Tech
 Vim, Git, Markdown, Bash
 JSON, XML, Socket.io
 Virtualization
 VirtualBox, Vagrant, Docker

• Operation System : Microsoft Windows , Linux (Ubuntu, Fedora 25 Workstation)

## **EXTRA CURRICULAR ACTIVITIES ( NITH )**

• Member of GLUG-NITH (GNU's Linux Users Group)

• Member at PAHAL-NITH (Clean NIT-H Program under the initiative of PM Modi)

Member at GO-GREEN-NITH (club for environment wakeups at NITH)

Coordinator at FASH-P (Culture fest Hillffair-2016)

• Volunteer at ART OF LIVING - NITH group

Volunteer at INS and Control club (Technical Fest Hillffair 2013)

# EXTRA CURRICULAR ACTIVITIES (SCHOOL LEVEL)

- Participated in AHRDO ALPHA OLYMPIAD for physics in 2011-12
- Participated in 12<sup>th</sup> NATIONAL SCIENCE OLYMPIAD in 2009
- Participated in 3<sup>rd</sup> INTERNATIONAL MATHS OLYMPIAD in 2009
- Participated in **EXHIBITION-SHOW CASE 2009** and bagged 3rd position.
- Participated in NIIT IT Wizard Curriculum in 2008-09
- Participated in APTECH i-Tech Know quiz in 2008
- Best Athlete at school level 2007

#### **WORKSHOP / SHORT TERM COURSE**

- Attended Breath healing workshop ART OF LIVING at NIT Hamirpur in 2014, 2015.
- Attended workshop INSPIRE-2012 at ISF college, Punjab in 2012
- SCOUT AND GUIDE workshop for five days at Govt. High School Hissowal in 2009.
- Attended AISECT BASIC COMPUTER COURSE with "A-grade" in 2009

## **KEY SKILLS**

- Works effectively within a team as well as independently.
- Adaptable, Flexible, Hard and Smart Worker.

I hereby state that the above information is true to the best of my knowledge.

**DATE** : 01<sup>st</sup> July, 2017