# BACHITTARJEET SINGH

**Software Developer**

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## EXPERIENCE

### Analyst - Machine Learning (Grade I5)
**Dell Technologies**

📅 July 2018 – Present          ♦ Hyderabad, India

- Fully automated the manual categorization of verbatim using Machine Learning Models with 90% of accuracy.
- Developed an internal tool for Global EMEA Logistic team to proactively track the life cycle of customer's complaints.

### ASSISTANT PROGRAMMER AND TRAINER
**Banglore Computer Educaton.**

📅 Dec 2014 – July 2016          ♦ Bathinda, India

- Instructing Undergraduate students in the Professional Training for Developing real life live projects using various technologies like Angular, Nodejs and J2EE.

### INTERN UNDERGRADUATE - II
**Dell International Services Pvt. Ltd.**
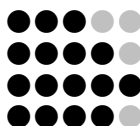
📅 May 2018 – July 2018          ♦ Bangalore, India

- Works closely with Scrum team members to clarify requirements, ensure test the ability and automatability, to provide feedback on design (functional and technical)
- Logs defects and make recommendations to address defects
- Development responsibilities include doing code review/bug analysis, analyzing the development and test impacts and identifying automation opportunities

## TECHNICAL SKILLS

**Machine Learning, Data Science
Python, SQL, PHP, MongoDB
Nodejs, JavaScript
Automation, Scripting**

## ACHIEVEMENTS

- Among top 30 teams of India in InCTF 2018
- Participated in 3 Major hackathons.
- Won 1st prize for project display on Cyber Security.
- Head Coordinator of Technical Events in Parivartan 2k18
- Mentored/Trained 50+ undergraduate students

## PROJECTS

### VERBATIM CLASSIFIER
- Fully Automated the manual categorization of verbatim using Machine Learning Models with 90% of accuracy.

### SECURE CAM
- A flat lock screen that only allows the admin user to log into your computer machine.
- Image Capturing and Email Alerts.
- Intruder Detection.
- File Encryption
- Remote password change

### WEB BROWSER
- A simple and fast web browser built with Nodejs and Electron Framework.
- Platform independent production code
- Simple and Secure

### CUBICLE RESERVATION
- Smart cubicle allotment system to minimize the human efforts of finding there cubicle.
- Administrator can perform analytic tasks, can add floor plans exhibit seat usage at particular places

### MEDILOG
- MediLog is a cloud based solution to store medical reports/recipt.
- Adding/Editing/Downloading Medical Receipt
- Blood Pressure Monitoring (Month, Week)
- Reports(Charts)

## EDUCATION

### Bachelor of Technology (Information Technology)
**Chandigarh Engineering College**

📅 2019          ♦ Mohali

- 80.50 %

### Diploma in CSE
**Giani Zail Singh College, Bathinda**

📅 2014          ♦ Bathinda, Punjab

- 72%

## STRENGTHS

Smart-working    Persuasive    Doer