BACHITTARJEET SINGH

Software Developer

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EXPERIENCE

Analyst - Machine Learning (Grade I5)
Dell Technologies

📅 July 2018 – Present   ⚲ Hyderabad, India

- Developing a Machine Learning based Classification Program for CSAT Team for Handling customer comments and classify them into predefined categories.
- 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
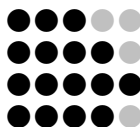
TECHNICAL SKILLS

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 Consolation Prize for project display on Cyber Security.
- Head Coordinator of Technical Events in Parivartan 2k18

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