BACHITTARJEET SINGH

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OBJECTIVE

My career objective is to secure a position, where I can efficiently contribute my skills and abilities to the growth of the organization and build a professional career.

WORK EXPERIENCE

Analyst at Dell International Services India Pvt. Ltd.   July 2019 - Present

Splunk Automation - (Flask + MSSQL) Built an API for Splunk Tool to extract the Dell.com website errors in store it into the DB. Features: Real-time errors data extraction, Reporting, Automation etc.

Data Extraction API - (Flask+ MSSQL) Built a scale-able REST API for consumers to request CSAT Data. Features: Access Tokens, Web Portal UI, Daily hit limit + logs.

Translation API - (Python + Azure API + MSSQL) Built a custom Language Translation API using Microsoft Azure APIs, to translate the user comments, from any language to English language in Database.

Verbatim Classifier API - (Python + ML) Used Deep learning classification models to categorize customer comments into 50+ categories. Feature: Real-time classification, 85% accuracy and Logs.

EMEA Order Management Portal - (NodeJS + MSSQL) Developed an internal tool for Global EMEA Logistic Team to track and manage the life cycle of customer's orders. Features: Order Assignment to Team, Reports Export, Bulk Statue Update etc.

Assistant Trainer & Programmer at Banglore Computer Education   Dec 2014 - July 2016

Trained B-Tech students in various technologies like *JavaScript, Python, PHP, AngularJS, NodeJS and MySQL*

EDUCATION

Chandigarh Engineering College, Mohali   2016-2019
Bachelor of Engineering in Information Technology. CGPA: 7.5/10.00

Giani Zail Singh College, Bathinda   2011-2014
Diploma in Computer Science & Engineering . Percentage: 71%

TECHNICAL SKILLS

JavaScript, Python, PHP, Python, Machine Learning, SQL, MongoDB, NodeJS, AngularJS, Flask, D3 & GitHub

PROJECTS

Secure Cam   Python + OpenCV
A flat lock screen that only allows the admin user to log into your computer machine. Loaded with features like *Face Detection, Image Capturing, Email Alerts* and *Dynamic Password Change*

Cubicle Booking   AngularJS + PHP
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   NodeJS + MongoDB
A cloud based solution to store medical reports/receipt. Users can Add/Edit/Download their medical receipts. Features: *Blood Pressure Monitoring* (Month, Week) and *Timely Reports*(Charts)

Simple Web Browser   NodeJS + Electron
A simple and fast web browser built with NodeJS and Electron Framework.Features: *Cross-Platform*

ACHIEVEMENTS

Mentored/Trained 100+ undergraduate students
Published my debut poetry book on Amazon Kindle
Participated in 5 Hack-a-thons

HOBBIES

Poetry, Reading, Photography