

# Aditya Garg

Software Developer

Interested in learning and developing skill sets across domains. Optimization is a passion. Always up for a challenge



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## WORK EXPERIENCE

### SAP Basis Consultant IBM India Private Ltd.

12/2019 - Present

Bangalore

#### Achievements/Tasks

- Made a script for Getting Windows Host Machine System Information for multiple systems via PowerShell and exporting to a CSV file for reports thereby optimizing 3 days of manual work into a 10 minute task
- Ensured all the SAP systems in the landscape are functional and to fix any issues that may arise, quickly in order to ensure customer satisfaction and helped the Team receive a 10/10 Customer Satisfaction rating consistently for the past year
- Regularly participated in team meetings to help brainstorm solutions for complex Production level issues
- Helping new trainees get up to speed by regular Knowledge Transfer sessions and clearing any doubts they had

## EDUCATION

### B.Tech Computer Science and engineering Manipal University Jaipur

08/2015 - 08/2019

7.06 GPA

#### Projects/Internships

- Used Nvidia's self-driving car model on a video game to replicate a player's actions based on processed video input, (Jan - May 2017)
- Smart Street Lamps that activate in presence of traffic Internet Of Things project using Cisco Packet Tracer, (Aug - Dec 2018)
- Performed Sentiment analysis on live tweets on twitter using python, (Aug - Dec 2018)
- SDLC Training in Atlassian Products and Open source Software (Jira, Confluence, Bitbucket, Jenkins(GUI)) by Amrut Software Private Ltd. Mumbai, (Jan - May 2019)

## SKILLS

SAP Basis

Python

Python-BeautifulSoup

Python-Selenium

REST API

Windows PowerShell

Microsoft Office

C

C++

HTML

LUA

Java

Jenkins

Machine Learning

## PERSONAL PROJECTS

### Discord Notification Bot (07/2018 - Present)

- Used IFTTTs module to scan new uploads from selected YouTube channels
- Used REST API to push those notifications to a webhook within Discord
- The Discord bot continues to push notifications of new videos to this day

### Web scraping (06/2018 - 07/2018)

- Used Selenium and Requests for scraping www.livemint.com
- Used BeautifulSoup and Requests for scraping www.coindesk.com
- Did this on behest of a freelancer for their Machine Learning work

### Mock Store HomePages using HTML and CSS (08/2019 - 08/2019)

- Helped two acquaintances in designing mock store homepages

### Personal Website (10/2018 - 10/2018)

- Built using GitHub Pages using a customized Ruby template
- Hosted on GitHub itself

### Top Down shooter in Unity using Open source assets (06/2020 - 02/2021)

- Part of a Group Project
- Added Movement, Rotating turrets, Camera Controls, Bullet physics for the player

### Managing Firebase and Social media for Coinswap24 (www.coinswap24.com) (04/2021 - Present)

- Optimized assets used for www.coinswap24.com and Coinswap24 App
- Helped manage Coinswap24's Instagram handle

## INTERESTS

Finance

Cryptocurrency

Digital Marketing

App Development

Esoteric Programming Languages

Big Data

Video Games

Fitness