# Bhavana Kumari

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### **EXPERIENCE**

# **AMAZON** | SOFTWARE DEVELOPMENT ENGINEER INTERN Jan 2023 – Jun 2023 | Bangalore, India

- Developed modularized code bases to modern development standards, reducing operating costs, and improving functionality.
- Collaborated with managers to select ambitious, but realistic coding milestones on pre-release software project development.
- Created an tool from scratch which automated the process of creating dashboards and alarms through Cloud Development Kit.
- Documented software development methodologies in Docs which can be used by developers further.
- Got hands on experience to work with AWS and languages like Java and TypeScript.
- Contributed ideas and suggestions in team meetings and delivered updates on deadlines, designs, and enhancements.

# **IREKOMMEND** | SOFTWARE DEVELOPMENT ENGINEER INTERN Aug 2021 - Nov 2021 | Remote

- Worked with data extraction from various sites like gmail and GitHub.
- Extracted the useful data from Gmail and GitHub, filtered the data (For e.g. all the resumes) and from them derived the data required and processed it further.
- Worked with process of data processing, cleaning and converting it to useful data using dataframe which can be used for further processing.
- Worked with integration of data with API for further processing.
- Worked with Google Cloud Platform and various tool using App Deployment, Cloud Functions, App Engine, Cloud Scheduling, Cron Job, Cloud Storage Bucket, Big Data and API.
- Coordinated project tasks among multiple departments.
- Documented and resolved issues which saved developers time to resolve the same issue in future.
- Wrote clear, clean code for various projects.

### FLACKED AI | FULL STACK DEVELOPER

Jul 2021 - Sep 2021 | Remote

- Worked with Google Chrome extension.
- Worked with integrating UI in Mail Box and extracting the data from inbox for further processing.
- Worked with AJAX Calling for sending the data to backend.

# **PROJECTS**

### AMAZON AUTOMATED PRICE TRACKER

- This project is price tracker for a specific product we want from amazon. In this we choose the desired product and enter it with a expected price, as soon as the product price reduces then our expected price we will get notified through our email and text.
- Worked with Flask, Javascript, SQL and BeautifulSoup.

### **EDUCATION**

# B.E. IN INFORMATION SCIENCE AND ENGINEERING

2019-2023 | BMS Institute of Technology and Management,Bangalore,Karnataka CGPA: 9.1

### 12TH CLASS

2018-2019 | Kendriya Vidyalaya Hebbal,Bangalore,Karnataka Percentage: 88.5

### **SKILLS**

#### LANGUAGES:

C++, Python, HTML/CSS, TypeScript, Java. SOL

#### **FAMILIAR:**

JavaScript, Flask, Andriod, MongoDB, Amazon Web Services (AWS), Google Cloud

#### TOOLS:

Git, VSCode, IntelliJ, Jupyter, PyCharm

### LINKS

LINKEDIN:

linkedin.com/in/bhavana-kumari/ LEETCODE: leetcode.com/Server-monk-17/ GITHUB:

github.com/Bhavanak021/

## **ACCOMPLISHMENTS**

BMSIT CODING CRIB QuranHunt Winner

Completed Google Cloud Platform Qwiklabs