# **Amarjit Singh**

Associate Software Engineer/Programmer

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#### LINK

LinkedIn

www.linkedin.com/in/ambisingh/

GitHub

https://github.com/ambitamber

## **PROGRAMMING**

JavaPythonJSONGoogle CloudPowerShellGitRest APIWordPress.Net CoreSQLHTML/CSSAWS

Azure

**PROJECTS** 

# **EDUCATION**

**Udacity** 

Nanodegree - Android Developer/ Android Basics

Nov 2019 – Feb 2020

Nanodegree - Programming for Data Science

March 2019 – June 2019

#### WordPress Websites

Rest API

- Create sites for restaurants to accept online ordering and payments.
- Created Communication sites.

Androidx Navigation Component

Android App on Google Play Store

Used Google API

Google Firebase

## Benjamin Franklin Institute of Technology

Bachelor of Science – Health Information Technology Class of 2017

Associate of Science – Computer Engineering Technology Class of 2015

### Upwork projects

- Used Java to create automatic web scrapper to download data from real estate site.
- Worked on Android app to implement Payment module.
- Created Rest API Tool to run in Google Cloud

## **KEY SKILLS**

Full Stack Development

API Development

Mobile Development

ETL Development

Integration

Software Testing with Python &

SQL Server Data Management Version Control

Website Design/Development

## PROFESSIONAL EXPERIENCE

Aug 2020 - Present

Software Engineer - Micronotes - Boston, MA

- Design, development, and integration
- Design custom web apps and rest API using .Net core
- Built ETL and microservices using Azure

Jul 2018 – Present

Website/App Developer - Tamber Labs - self-employed, Weymouth, MA

- Develop, maintain, and update a variety of web sites for local businesses
- Updated websites for restaurants for online ordering with WordPress
- Developed apps for androidOS and iOS
- Integrations with different APIs

June 2019 - Aug 2020

Associate Software Engineer - Partners Healthcare, Somerville

- Introduced automation tools that reduced redundancy & enhanced the work
- Designed and developed the new functionality tools in Python and PowerShell to analyze data with PostgreSQL using SQL Server
- Migrated from SISS to Python/PowerShell script with automation process
- Worked with team to build, test and maintenance tools for ETL processes Feb  $2019-June\ 2019$

EHR Systems Data Analyst - Physician One Urgent care, Braintree, MA

- Work with CFO to implemented dashboards on Sisense using EHR data
- Developed optimized data collection and qualifying procedures.

April 2018 – Feb 2019

Technical Support Engineer – Partners Healthcare, Somerville, MA

- Provided technical support for corporate users
- Tested UI/UX on Epic software system out to reveal any bugs, and problems.

# **STRENGTHS**

Team Building Committed to Lifelong learning