

# Inderpreet Singh

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## Education

### Indiana University – Bloomington, IN

Bachelor of Science in Computer Science

Minor in Mathematics

Certificate of Business Foundations

May 2018

Designed AI for a game study of Texas Hold 'Em

Created OpenGL applications for Android

MS Access/Excel & Business Law

## Experience

### Software Developer

Mad Option LLC. – New York, NY

2016 – 2017

Developed UWP application in C#/XAML

Managed real-time data for investment equities

### Cashier

Bawa Petroleum Inc. – Elkhart, IN

2009 – 2014

Handled transactions on-site (food, gas, etc.)

Greeted customers and met their needs

## Projects

### Android Mobile Applications

Developing and publishing two apps: Abuki Yoga, Workstation

### Tweet-Prediction

Created Python program that trained on Twitter's feed of tweets for specific categories

Outputted a given user's likelihood to tweet about said categories

Used an artificial recurrent neural network

### Windows Development

Created Universal Windows Platform app

Integrated APIs for real-time data

## Notable Skills

Experience in C#, C/C++, Java, Python, HTML/CSS/JavaScript, jQuery|UI, Node.js, PHP, Bootstrap, SQL Server, Xamarin

Familiar with various development environments such as Visual Studio, Android Studio, Eclipse

Proficient with Microsoft Office

## Languages

Fluent in English, Punjabi, Hindi