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| Inderpreet Singh  [Github Profile https://github.com/insingh50](https://github.com/insingh50)[LinkedIn Profile https://linkedin.com/in/insingh50](https://linkedin.com/in/insingh50)South Bend, IN – 574.344.3438 – insingh@iu.edu – [inderpreet.info](http://inderpreet.info) – – |

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| Education | Indiana University – Bloomington, IN Aug 2014 – May 2018Bachelor of Science in Computer ScienceMinor in MathematicsCertificate of Business Foundations  * Designed AI for a game study of Texas Hold ‘Em * Created OpenGL applications for Android * MS Access/Excel & Business Law |
| Experience | Front-End Software Developer Aug 2016 – Jan 2017 Mad Option LLC. – New York, NY   * Cut costs of using 3rd party software by 8% * In a team of 5 people, developed a Microsoft UWP application in C#/XAML * Managed presentation and retrieval of real-time and historical data for investment equities  Assistant Manager May 2014 – July 2017 Bawa Petroleum Inc. – Elkhart, IN   * Managed incoming business worth upwards of $10,000 * Produced efficiency by suggesting and implementing newer register systems * Oversaw daily operations on-site while managing the store front * Interacted with customers to inquire about store improvements and conveniences that could be made |
| Projects | **Android Mobile Application** Developing and publishing Workstation Mobile Written in C# on Xamarin.Android Platform  **Tweet-Prediction Machine Learning** 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, Matlab, MySQL, MS SQL Server, Xamarin, R, React  Familiar with development environments such as Visual Studio, Android Studio, Eclipse  Proficient with Microsoft Office |
| Languages | English, Punjabi, Hindi |