# Ashwinder S. Arora

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## LINKS

Github:// ashwinders Linkedin:// ashwinders Angel:// ashwinders Twitter:// ashwindersn

# **SKILLS**

# **WEB TECHNOLOGIES**

- HTML5, CSS3, JS
- Bootstrap
- jQuery
- Sass/Scss
- WordPress

#### **DESIGN AND UX**

- Assets Optimisation
- Responsive Design
- Cross Browser Compatibility
- Design Optimisation
- Animations & Transitions

#### **PROGRAMMING**

- JavaScript
- Python
- C, C++

### **DATABASE**

- MySQL
- SQLite

#### **DESIGN TOOLS**

- Figma, Adobe XD
- Adobe Photoshop
- Adobe Illustrator

#### **DEV TOOLS**

- Git
- VS Code, PhpStorm
- Browser Devtools
- MacOS, Linux

## **MACHINE LEARNING**

- Exploratory Data Analysis
- Deep, Supervised, Unsupervised Learning

## **EXPERIENCE**

#### **NEXGEN INNOVATORS** | FRONT-END WEB DEVELOPER

Mar 2020 - Present | Delhi, India

- Developed over 15 custom themes for WordPress sites.
- Built custom plugins using HTML, CSS and JavaScript.
- Assembled and addressed technical and design requirements, integrating userfacing and front-end elements to maintain web presence effectiveness.
- Ensured site compatibility across multiple browsers and devices, uncovering and debugging issues and addressing inconsistencies.
- Migrated legacy sites to new standards and refactored old codebases.

#### **NEXGEN INNOVATORS** | FRONT-END WEB DEVELOPER INTERN

Dec 2019 - Mar 2020 | Delhi, India

- Developed, coded and updated static sites for clients.
- Designed, implemented and monitored web pages, plugins and functionality for continuous improvement.
- Optimized pages and web assets for speed and performance.

# **EDUCATION**

# **UDACITY INC.** | MACHINE LEARNING ENGINEER NANODEGREE

Mar 2019 - Dec 2019

- Learnt foundational machine learning algorithms. Started with data cleaning and supervised models and went on to explore deep and unsupervised learning.
- Compared the performance of several classification algorithms to predict diabetes using several medical attributes and presented a detailed report explaining the decisions and results.

# GTBIT, GGSIPU | ELECTRONICS AND COMMUNICATION ENGINEERING

Aug 2014 - May 2018

- Designed and built a waveform generator capable of generating signals from 20Hz to 20kHz, and a frequency meter.
- Implemented and assessed the performance of three common image segmentation methods in MATLAB.

## CERTIFICATIONS

- Machine Learning A-Z: Hands-on Python & R Udemy 2019
- Complete Python Bootcamp Udemy 2019
- Embedded Systems and Robotics Cyborg Labs 2015

#### **FXTRA**

- Active volunteer at Foreign Reception, Kirpal Ashram, Delhi 2012 Present
- Scored 305 in GRE General Exam 2018
- Scored 7.5 Bands in IELTS Academic Exam 2018