

Manu Srivastava

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ABOUT ME

- Currently pursuing Masters of Science from University of Texas at Arlington, majoring in Computer Science and Artificial Intelligence.
- Former Software Developer at Smartprix.com
- Experienced Mobile Application Developer with a demonstrated history of working in the internet and mobile industry. Worked on Android, iOS and Windows Phone platforms. Skilled in C++, Java and Python.

SCHOLASTICS

Masters in Science

University of Texas at Arlington

Fall 2018 - Current
Computer Science (Non-Thesis).
Expected Graduation: Fall 2019.

Bachelor of Technology

Krishna Institute of Engineering and Technology
(Affiliated to **Dr. APJ Abdul Kalam Tech. Univ.**, India)
2012-2016
Computer Science and Engineering.
Aggregate – 73.4%

PROJECTS

Predict weather patterns using neural networks

January 2019 - Current

Using regression and statistical models to use previous available data to predict weather patterns for the next day.
Libraries used: **pandas, numpy, sklearn, tensorflow**

Creating character summary from novels

August 2018 – December 2018

Using term frequency (TF) based summarization to find character description and present character summary from given novel/book.
Libraries used: **nltk, textblob**

PROFESSIONAL ENDEAVORS

Smartprix.com, Software Developer (Mobile Application Development)

2 years, July 2016 – July 2018

- Android Development
Updating & Bug Fixing company's primary app
- iOS Development
Development of company's primary application (Available on Appstore)
- Windows Phone Application Development
Development of company's primary application (Project on stay due to status of WP platform)

Qubit Technologies, Trainee

6 weeks, Summer 2015

- NegoMart
Worked on Backend and APIs for bringing the company's product to its final phase. Designed the server and mobile APIs for application.

Karpa IT Solutions, Intern

4 Weeks, Summer 2014

- iNetClean
Worked on Android application for blocking adult content on phones. Suggested use of a VPN instead of browser hooks for task implementation.

SKILLS

Technical

- Languages: **Python, Java, Swift, C#, JavaScript, C/C++.**
- Android Mobile Application Development
Thorough understanding of Material Design and Material X.
- iOS Application Development
- Windows Phone Application Development (Silverlight and UWP)

Social

- Co-operation
- Team Management
- Resourcefulness
- Planning
- Organization

OTHERS MENTIONABLE DETAILS

- Hobbies include book reading and urban exploration.
- Volunteer Soft Skills Trainer during 2013-2014; teaching sophomore undergraduate students at KIET.
- Designed cover page for 2 issues of International Journal "Nava Gavesana".