CURRICULUM VITAE

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| **Name**: AAKASH SRIVASTAVA | Aakash Srivastava |
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**Career Objective**

To work professionally in an organization and accomplish assignments with core dedication in the pursuit of attaining organizational objectives and personal growth with higher degree of passion.

**Academic Qualification**

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| **Course** | **School / College** | **University / Board** | **Year** | **% / CGPA** |
| B-Tech  (Electronics & Telecommunication Engineering) | Mukesh Patel School of Technology Management & Engineering, Shirpur Campus (Maharashtra) | SVKM's Narsee Monjee Institute of Management Studies - NMIMS (Deemed to be University) | 2012 – 2017 | 58.04 % |
| XII | Deep Memorial Public School. Ghaziabad (UP) | Central Board of Secondary Education (CBSE) | 2012 | 75 % |
| X | Deep Memorial Public School. Ghaziabad (UP) | Central Board of Secondary Education (CBSE) | 2010 | 78 % |

**Professional / Technical Qualification**

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| **Course** | **School / College** | **University / Board** | **Year** | **% / CGPA** |
| PG-DIoT  (Post Graduate Diploma in Internet of Things) | Centre For Development Of Advanced Computing, Pune | Centre For Development Of Advanced Computing | 2017 – 2018 (Aug’ 2017 – Feb’ 2018) | 80% |

**Achievements**

1. Worked as a Student Council Member at MPSTME, Shirpur.
2. Member of PROTSHAHAN (Cultural Fest) Committee 2014.
3. Acquired a post of Event Manager in IEEE (INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS) to manage all the events under this forum.
4. Won football tournament .

**Workshops and Key Projects**

1. **Technical Workshops Completed** 
   1. 2012 – 2013 RoboticsWorkshop duringCollege Technical Festival
   2. 2012 – 2013 Android Application Development during College Technical Festival
2. **Final Year Project**
   1. **Title: Improving QoS of VANET using Heuristic Algorithm**

**PlatformUsed:**NS2(Network Simulator 2)

**BriefOverview:**Project on improving and more efficient use of VANET (Vehicular ad-hoc systems) in today’s world.

1. **Third Year Project**
   1. **Title: Automatic Bi-directional Visitor Counter**

**PlatformUsed:**Pad2Pad,EdSim51

**BriefOverview:**A counter that can change its state in either direction under control of an up-down selector input.

* 1. **Title: Digital Voltmeter using 8051 Microcontroller**

**PlatformUsed:**Pad2Pad,EdSim51.

**BriefOverview:** A voltmeter that displays the voltage in digits with the help of an ADC using AT89C51 Microcontroller

**(4). PG Diploma Final Project**

**Iot Based Inventory Management System and Shopping cart for Small Scale retail Shops.**

**Platform Used:**REST API's,Angular and IONIC framework , Database Management

**Brief Overview:** This Project uses Barcode , Smart Cart and other technologies for inventory tracking.

**Training & Internship**

1. **Winter / Industrial Training Program**

**Organization: Advance Level Telecom Training Centre (ALTTC) Bharat Sanchar Nigam Ltd. Ghaziabad**

Duration: 2 Weeks (DEC’14)

Areas Covered: Different Mobile Technologies like GSM,CDMA,3G / 4G, LTE and Wi-Max. Modern transmission Technologies OFC and SDH.

1. **Course in Advance Java Programming for Web Development**

**Organization: NIIT Ltd. New Delhi**

Duration: 10 Weeks

1. **Course in Oracle 11g Module1 SQL Fundamentals**

**Organization: NIIT Ltd. New Delhi**

Duration: 8 Weeks

**Technical Skills**

1. Programing Language known: C, C++ & Java,NodeJS,Python
2. Software: TurboC, Pad2Pd& MS Office (MS Word / Excel / PowerPoint)
3. Familiar with: Visual Basic,NetSim, MATLAB and Eclipse
4. Operating Systems: Windows (7/8/8.1/10), UNIX, LINUX andiOS

**Hobbies / Interests**

Playing and Watching Football and Computer Games.

**Personal Details**

**Father’s Name**: Mr. Ashok Kumar Srivastava

**Date of Birth**:December 16th, 1994

**Nationality**: Indian

**Languages Known**: English and Hindi

**Address**:Flat No: 4C/4040, Pragya Kunj Apartments, Vasundhara, Ghaziabad – 201 012 (UP)

**Declaration**

I hereby declare that the information furnished above is true to the best of my knowledge and belief.

**Place**:Mumbai

**Date**: Dec’ 2017 Aakash Srivastava