## **MANASVI GARG**

Gender: M



DOB: 11/12/1996

EDUCATION				
2014-Present	B.Tech.	Dayalbagh Educational Institute,	Deemed	CGPA 6.3316
(Undergraduate)	(Electrical Engineering)	Dayalbagh, Agra	University	(Till 6
	(Specialization in Computer			semesters)
	Science)			
2014	ClassXII	Sri Chaitanya Jr Kalasala, Hyderabad	BIE,HYDERABAD	90.2%
2012	Class X	Nirmala Convent School, Bulandshahr	CBSE	10.0 CGPA

### PROJECT'S AND TRAINING

- Internship:5 months internship at Xtranet Technologies Pvt Ltd(03 Apr to 18 Aug, 2017).
  - Major learning objectives -: Software Testing , Types of Software Testing , STLC , Documentation and SRS ,ERP Solutions
- ➤ 1 month Training: Learnt C Programming Concepts (25 May to 27 June, 2016) under RGCSM(Rajiv Gandhi Computer Saksharta Mission)
  - Leant data types ,functions, String handling operations and File Reading operations

### Industrial Visits:

- 2 days industrial visit at Varun Beverages, Kosikala saw various manufacturing methods of drinks and beverages.
- 2 days' Visit at Creambells IceCream manufacturing unit near Mathura and saw various methods of Icecream manufacturing.
- 1 day Industrial visit at Atul Generators where we learnt how does a dynamo work and various types of generators

### Projects:

- Software Testing and various types of Testing methods and various types of Software applications during 5 months internship in **Xtranet Technologies** 
  - I. SDLC Models and CMMI
  - II. Unit Testing
  - III. System Testing.
  - IV. Integration Testing
  - V. Regression Testing
  - VI. Load Testing
  - VII. Stress Testing
  - VIII. Performance Testing
  - IX. Acceptance Testing
- Gas Leakage Automatic Safety System under DETD(Design Engineering and Theme Development Project).
- POV Led Display by using 7 segment LED display and using a Blue term app to control the working of the device under PMP Project.

#### **Skills**

- Verilog Coding as a hardware description language, Digital Systems
- Microcontroller Programming in assembly language
- Knowledge of C and Data Structures and Designing and Analysis of algorithms .
- Knowledge of Java Programming and oops concepts.
- Web Development Through JSF framework of java
- Knowledge of SQL, MySql Server, Oracle Server and JDBC
- JavaScript
- Ability to perform well as an individual as well as in a team.
- Familiar with MATLAB

# **INTERESTS**

- Coding
- Reading Books
- Volleyball and cricket.
- Travelling
- Music
- Team work

# PERSONAL DETAILS

Father's Name: Dr. Anil Kumar Garg Mother's Name: Mrs. Seema Garg

> PHONE: +91 – 8126692067 – EMAIL: gargmau482@gmail.com ADDRESS: 588 b, New shiv puri street no.10, khurja, District- Bulandshahr, Uttar Pradesh – 203131

# **ACHIEVEMENTS**

NSS: Served as a member of National Service Scheme (NSS) during 2014-15 along with a special 10 - days NSS Camp. (230h).