

Shaik Naseem

UG Second Year B.Tech

Institute Name: **National Institute of Technology, Tiruchirappalli**

Department: **Computer Science and Engineering**

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ACADEMIC DETAILS

Examination	University	Year	CGPA/%
Under Graduation	National Institute of Technology, Trichy	2015-19	9.17
Intermediate	Sri Chaitanya Junior College, Hyderabad	2013-15	98.8 %
Matriculation	Sister Stanislas Memorial High School, Kurnool	2013	9.8
Under Graduate Specialization : <i>Computer Science and Engineering</i>			

FIELDS OF INTEREST

- Data Structures and Algorithms
- Cloud Computing
- Machine Learning
- Web Development (Front End and Back End)

TECHNICAL SKILLS

- **Languages** : C, C++, Java, JavaScript
- **Database** : MySQL
- **Script** : Python, Bash Shell
- **Operating Systems** : Windows , Linux

MAJOR PROJECTS AND SEMINAR

- **Cryptographic Protocol** (Research Project)
(Guide:Prof. Dr.C.Mala , Dec 2016 - Jan 2017)
 - Objective: Improving the performance of the existing protocol ECDH.
 - Many application domains of ECDH like Cloud Computing Data Security increases their efficiency and performance.
 - Studied various papers related to different existing protocols and worked to decrease the time complexity .
- **Cloud Computing** (Research Project)
(Guide:Prof. Dr.Mary Saira Banu , Feb 2017 - present)
 - Objective: Modifying the algorithm for migration of client jobs between servers when the server is overloaded with client requests .
 - Scalability feature of cloud computing will exhibit improved performance.
 - Studied various journals related to existing methods and came up with new techniques .

STRENGTHS

- Creativity, Learning Agility, Goal Oriented

AWARDS

- Awarded Certificate by **Microsoft** for clearing round 2 of India Codess Event .
- Awarded a Special Merit Certificate for being the second in interschool Elocution Competition conducted by **ALL MEWA**.

- Awarded momento for being the top 3 in District level Essay writing competition conducted by **Aditya Foundation**.

EXTRA CURRICULAR ACTIVITIES

- **Co-ordinator of Publicity and Event Manager at Pragyan** , annual International Techno management Organisation.
- **Organizer at Leo club of NITT RockTown**, a social club , which develops the individual qualities of Leadership, Experience and Opportunity.
- Part of the **NSS team** of NIT Trichy.

INTERESTS AND HOBBIES

- Playing chess
- Solving Challenges