PERSONAL INFORMATION

# MUNEEB AHMED

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💬 live: **muneebpandith** (Skype)

Sex: **Male** | Date of birth: **4th September, 1995** | Nationality **Indian**

## EDUCATION AND TRAINING

**2018 – Present**    **Master of Technology (Computer Engineering)**

**Jamia Millia Islamia, New Delhi (India)**

*Credits* : Advanced Algorithms Design, Data-Mining and Analysis, Machine Learning, Artificial Intelligence, Advanced Computer Networks & Security, Soft Computing and Fuzzy logic.

**2013 - 2017**    **Bachelor of Technology in Computer Science & Engineering (B.Tech CSE)**

University of Kashmir, Srinagar (India)

**CGPA**: 8.21/10. **Rank: 2**

**Thesis:** *"Gender Classification: A deep-learning approach"*

*Creidts* : Design of Algorithms, Theory of Computation and Automation, Calculus, Discrete Mathematics, Probability and Statistics, Object Oriented Programming, Database Systems, Software Engineering, Computer Networks, Network Security, Computer Graphics, Microprocessors, Computer Architecture, Digital Image Processing

**2012 - 2013**    **Higher Secondary School (XII)**

**Board:** Jammu and Kashmir Board of School Education, Srinagar (India)
**School:** SRM Welkin Higher Secondary School
**CGPA**: 8.66 / 10
*Credits* : English, Mathematics, Computer Science, Physics, Chemistry

## CERTIFICATIONS

**2015**    Certification in "**Linux Administration**"
National Institute of Electronics and Information Technology, Srinagar (India)

## COMPETITIVE EXAMS

**2019**    Qualified **GATE 2019** (General Aptitude Test for Engineers). **All India Rank: 3044 out of 99932** (Percentile Score: %).

**2018**    Qualified **JEST** (Joint Entrance Screening Test) for Theoritical Computer

## WORK & EXPERIENCE

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|---|---|
| January, 2014 - December, 2017 | Software Developer – Part-time<br>**Nexus Coders LLC, Sopore** |
| January, 2017 to Present | Software Developer – Algorithms and Debugging<br>**Nexus Coders LLC, Sopore** |

## `SKILLS & INTRESTS

**Research Interests**
Algorithms, Machine Learning, Data Science, Context Analysis, Data Structures, Semantic Analysis, Natural Language Processing, Network Security in Wireless Sensor Networks

**Programming Skills**
Python, C/C++, PHP, Javascript.

**OS/IDE/Tools Skills**
Linux, Jupyter, Tesorflow, GCP (App Engine & Compute Engine)

## PROJECTS AND SEMINARS

**Seminar**
Dec, 2017. Seminar on "**Machine Learning**" at University of Kashmir, Srinagar.

**Internship Project**
- Enterprise Software product for Inventory Management,
- Enterprise Software product for Academic Libraries

**Academic Project Work**
- Completed final-year research project titled, "**Gender Classification: A deep-learning approach**" at University of Kashmir, Srinagar, India.
- Completed mini-project titled, "**Raw Implementation of MD5 Algorithm**"

## `RESEARCH WORK

**Conference Paper**
**2018**
"Deep-learning based gender classification using built-in webcams and the effect of lighting conditions". *Conference On Software Enngineering & Data Sciences (CoSEDS)*. **Link here.**

**In work/pursuit**
"Identification of human-twins on the Inceptionv3 model"

**In work/pursuit**
"Context-based analysis on the idea and motive of newspaper authors"