RESUME

T Manohar Reddy,

Department of Computer Science, Government College for Men (A),

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Educational Qualifications

MTech in CS - JNTU Anantapuramu

- B. Tech in CSE NBKR institute of science and technology
- Intermediate in MPC- Sai Ram Junior college, Kadapa.
- SSC Kadapa Public High School, Kadapa.

Achievements

- Secured state **FIRST** rank in **APPSC Degree Lecturer** examination (2018 notification)
- Qualified in **UGC-NET** for **ASSISTANT PROFESSOR** in the subject computer science
- Secured **ALL INDIA RANK 2248** in **GATE** Examination with **98.06** percentile.

Subject Expertise

Theory of Computation, Computer Organization, Data Structures, Design and Analysis of Algorithms, Discrete Mathematics, Database Management Systems, Operating Systems.

Mobile: 8919818677

MATLAB, C, C++, Python, MySQL, Oracle

Research Publications

- Algorithm for 2-Vertex Connectivity in Directed Graphs. © 2017 IJSRCSEIT | Volume 2 | Issue 4 | ISSN: 456-3307.
- Survey on 2-connectivity in Directed Graphs. IJCTT| Volume 49|ISSN:2231-2803

Work Experience

- Working as Assistant professor in Government College for Men (A), Kadapa since 25 AUGUST 2021.
- Worked as Senior Software Developer in **MATHWORKS INDIA PVT LTD** from 2017 to 2021.

Administrative Responsibilities

- Acted as OAMDC District Help Line Centre Co Ordinator for years 2022-23,2023-24.2024-25.
- Acted as mentor for CSP, Long Term internship and Short-Term Internship Projects.
- Acted as Deputy Controller of examinations from 2023 Jan to 2023 Dec.

Refresher Course/Orientation Course

- 4-Week Faculty Induction/Orientation Programme for "Faculty in Universities/Colleges/Institutes of Higher Education" from 20 September - 19 October, 2023
- "Refresher Course" on Business Analytics held at UGC MMTTC Osmania University, Hyderabad from 12-02-2024 to 24-02-2024.

Personal Information

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