

# PRASHANT TOMAR

## Graduate Student

Looking for a talented and motivated computer science graduate with a passion for innovative problem-solving? Look no further! As a current computer science graduate, I possess a strong foundation in programming languages, algorithms, and data structures, as well as hands-on experience with industry-standard tools and technologies.

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## EDUCATION

### Master of Science In Computer Science Old Dominion University

08/2022 - Present

Norfolk, Virginia

Courses/Projects

- Web Server Design
- Web Science
- Natural Language Processing
- Data Visualization
- Modelling Public Mood to Detect Events

### B. Tech. In Computer Science Maharishi Dayanand University

08/2010 - 06/2014

Rohtak, India

## WORK EXPERIENCE

### Graduate Research Assistant Old Dominion University

08/2022 - 12/2022

Norfolk, Virginia, U.S.A.

Achievements/Tasks

- Develop and maintain Python-based applications, software and tools
- Developing and implementing software or other technology solutions to support ITS projects.
- Participate in code reviews, contribute to team knowledge sharing, and mentor junior team members.
- Collaborating with other researchers, faculty members, and IT professionals to develop and implement new technologies.

### Network Engineer CORPORATE INFOTECH PVT. LTD

03/2015 - 07/2022

New Delhi, India

Achievements/Tasks

- Implementing Identity awareness and configuring security policies and VPNs
- Create an OU for Security Groups and Servers
- Creating Group Policies and Delete permissions.
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## SKILLS

Proficiency in Python programming

Version control

Problem-solving skills

Object-oriented programming

Debugging and testing

Algorithms and data structures

## PERSONAL PROJECTS

Wetlands and Protected Areas in Hampton Roads  
(09/2022 - 09/2022)

- Obtained the third position in the competition.

Delhi Navigation Systems (02/2014 - 05/2014)

## ORGANIZATIONS

Global Student Friendship (02/2023 - Present)

Working as a Student Leader managing GSF social media, creating graphics and maintaining the website.

VRIDDHIKAR (08/2018 - 09/2020)

Worked as a Volunteer to provide assistance in creating website and other technical support.

## CERTIFICATES

CCNA [Routing and Switching] (01/2015 - 02/2015)

Java Technology (06/2013 - 12/2013)

C++ (07/2012 - 08/2012)

## INTERESTS

Playing Chess

Clay Art

Sudoku

Cricket

Reading Tech Blogs like "Wired and Sentinel Labs"