

Raghav Gupta

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EDUCATION

University of Massachusetts Amherst

Sep. 2018 - May 2022

BS Computer Science, BS Mathematics (Statistics Concentration)

Amherst, Massachusetts

- Cumulative GPA: 3.9/4.0; Dean's List two semesters
- Recipient of Chancellor's Award (\$14000 per annum) for four years
- Coursework: Data Structures, Computer Systems Principles, Introduction to Computation, Statistics I, Multivariate Calculus, Linear Algebra
- Participated in HackUMass VI and VII
- Member of the Data Science club

Delhi Public School, R.K. Puram

Apr. 2014 - May 2018

New Delhi

- Secured 94% in the All India Senior
- Recipient of scholar badge, awarded for exceptional academic achievement, for four consecutive years (2014-18)
- Made a library manager in C++ in 12th Grade with a team of 3 people

WORK EXPERIENCE

University of Massachusetts Amherst

Sep. 2019 – Present

Teaching Assistant, Calculus I

Amherst, Massachusetts

- Assist professor in class of over 270 students
- Conduct office hours and review sessions to reinforce concepts and clear doubts
- Responsible for grading and proctoring exams

Evalueserve

Jul. 2019 – Aug. 2019

Intern

- Made a project on AI in data analytics to determine the various factors that influence the admission of Indian students to the top global universities
- Employed various data analytics and business intelligence software including Tableau, Power BI, UiPath etc.

Multisoft Infocom Pvt. Ltd.

Jun. 2018 – Jul. 2018

Intern

New Delhi

- Worked in hardware assembly and software installation
- Managed inventory and shipments

KPMG

May 2017 – Jun. 2017

Intern

New Delhi

- Researched the various demands and concerns of clients relating to IT advisory and cybersecurity

SKILLS & TECHNOLOGIES

- **Programming Languages:** Java, C, C++, Python, SQL, R, JavaScript, HTML & CSS
- **Software and Frameworks:** Tableau, PowerBI, UiPath, Node.js, Express.js, Jupyter, Pandas
- **Skills:** Critical Reasoning and Analysis, Strategic Planning, Active Listener