

Divyansh Agarwal

Data Scientist

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PROFESSIONAL SUMMARY

IBM Certified Data Scientist. Skilled in fields of computer science and mathematics. Worked with statistical and machine learning concepts. Ability to see from others perspective. Managed a team of 5 with great results. Developing the Autonomous software, using knowledge in Data Science, Statistics and Algorithms. Worked fluently with various programming languages like R, Python, SQL, ROS, Go, C, C++.

EDUCATION

UNDERGRADUATE

Vellore Institute of Technology , Vellore, Tamil Nadu | 3.7 GPA

SENIOR SECONDARY SCHOOL

Delhi Public School R.K.Puram , New Delhi, India | Graduated in 2019 | 3.7 (93%) GPA

EXPERIENCE

LEAD IN AUTONOMOUS DEPARTMENT

Sep 2020 - present | Team OJAS , Vellore Institute Of Technology

Emerged as the lead within a short time. Producing an Autonomous Racing EV from scratch using software methodologies. Organized recruitments and managed team of 5 successfully. Qualified for Formula Student East, Driverless event within 3 months of joining.

CERTIFICATIONS

PROGRAMMING WITH GOOGLE GO

<https://www.coursera.org/account/accomplishments/specialization/certificate/E79WDN3Z99KX>

Go is an upcoming language with a lot of potential. Worked with concepts like concurrency helped me understand the integration between software and hardware.

STATISTICS WITH R

<https://www.coursera.org/account/accomplishments/specialization/certificate/EMP7SQNDQUCZ>

Studied in depth of statistical concepts. Applied using R in RStudio.

IBM DATA SCIENCE PROFESSIONAL CERTIFICATE

<https://www.coursera.org/account/accomplishments/specialization/certificate/VWBP6HDDSABH>

Learnt various advanced skills in Data Science. Developed various skills like data analysis, data visualization, machine learning and a heavy project that required the skills of all the courses.

SKILLS

DATA ANALYSIS AND VISUALIZATION LOGICAL AND CRITICAL THINKING ADAPTABILITY
MANAGERIAL AND FINANCIAL SKILLS LEADERSHIP CRITICAL LISTENING