

Ayan Kumar Sinha

Technical Skills: Python (Numpy, Pandas), SQL, Tableau, Java, HTML, CSS, JavaScript, Data Analysis using R

Certification: Google Data Analytics Professional Certificate Nov 2022, Blockchain Basics Jan 2022

Courses: No-Code Machine Learning (Udemy), Software Development in Python (Udemy)

EDUCATION			
Board	Tenure	Educational institution	CGPA/Percentage
B. Tech (CSE)	August 2020 –Ongoing	Vellore Institute of Technology	8.3/10
Class XII	May 2020	Hill Top School, Jamshedpur	80.0%
Class X	May 2018	Hill Top School, Jamshedpur	93.0%

ACADEMIC PROJECTS	
Full Stack	<ul style="list-style-type: none"> ▪ Email/SMS Spam Verifier (Jan 21 – Apr 21) <ul style="list-style-type: none"> - Description: Email/SMS Spam Classification - Technology: HTML/CSS, JavaScript, Python - Team Project: 4 members - Role: Full Stack Developer - Result: Accuracy of 97%
Full Stack	<ul style="list-style-type: none"> ▪ Fake News (Jun 21– Dec 21) <ul style="list-style-type: none"> - Description: Classification of Fake News using Machine Learning - Technology: HTML/CSS, JavaScript, Python - Team Project: 4members - Role: Backend Developer - Results: Returning Fake or not with accuracy 93%

INTERNSHIP	
WELLYF & VERZEO Jul 21 – Aug 21	<ul style="list-style-type: none"> ▪ Parking Lot Management System: <ul style="list-style-type: none"> - Technology used: JavaScript, HTML & CSS - Used JavaScript to: read and describe data, single variable visualization and building the perfect backend environment for our website. - Finally built a complete Website which helped in solving the parking problem
SAP Technical Consulting Virtual Internship September 21	<ul style="list-style-type: none"> ▪ Data Analysis <ul style="list-style-type: none"> - Worked to solve a problem faced by one of SAP clients - Completed the project using SAP Data Analytics Cloud - Helped the client in correcting their error which also led to profit of \$1.03 million

EXTRA-CURRICULARS AND ACHIEVEMENTS	
Achievements	<ul style="list-style-type: none"> ▪ Ranked 2nd runner up in the Hack-A-Town Organised by VIT
Responsibilities	<ul style="list-style-type: none"> ▪ Group Leader at Geek for Geek: Local ▪ IIMUN organising committee ▪ ADVITYA core committee
Extracurricular	<ul style="list-style-type: none"> ▪ First Place, AdvITya (Volleyball event) (Jun 15) ▪ Participant, Shastra (Inter-University Festival), IIT Madras, (Jul 15)

ADDITIONAL INFORMATION	
Hobbies	<ul style="list-style-type: none"> ▪ Avid Book Reader – Read numerous novels of George R. R. Martin and J.K. Rowling ▪ Playing Games - Participated in Sports events in ADVITYA ▪ Cooking
Languages	<ul style="list-style-type: none"> ▪ English, Hindi