

# ANOSH DAMANIA

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9325867821 ◇ Ahmednagar, India

## EDUCATION

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**B.Tech. in Computer Science**, Vellore Institute of Technology

September 2020 - Present

**Specialization:** Artificial Intelligence and Machine Learning

CGPA - 8.64

Related Courses: Data Structures and Algorithms, Computer Networks, Machine Learning, Deep Learning, Operating System, Computer organization and architecture

## EDUCATIONAL ACHIEVEMENTS

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**Artificial Intelligence Analyst** ([Certificate](#))

May 2023 - July 2023

Certified by IBM

- Demonstrated proficiency in advanced techniques in artificial intelligence and data analytics, enabling informed decision-making.
- Utilized IBM's tools and frameworks to design and implement AI models, delivering tangible business value.

**Security, Compliance and Identity Fundamentals** ([Certificate](#))

May 2023 - July 2023

Certified by Microsoft

- Gained skills to assess vulnerabilities, implement security controls, and mitigate risks, resulting in improved information security posture and adherence to industry best practices.

## SKILLS

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<b>Languages</b>	C++, Python, Java, HTML, CSS, JavaScript
<b>Frameworks</b>	TensorFlow, Scikit-learn, SpaCy, Node.js, Metasploit, JavaFX, Bootstrap
<b>Technical Skills</b>	Machine Learning, Deep Learning, OOPs, Operating Systems, Computer Architecture Database Management, Networks, Data Structures and Algorithms
<b>Soft Skills</b>	Teamwork, Communication, Leadership, Planning

## PROJECTS

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**Stock Analysis Tool:** Deployed tool for stock data analysis and viewing, capable of retrieving stock data from up to the past 15yrs and performing analytical and predictive analysis with Mean Squared Error lesser than 0.05%. ([Link for Project](#))

**Dog breed Classification:** Developed a model to increase the accuracy of any other current models for dog breed classification by upto 3.5% using YOLO and Convolutional networks.

**Game Arcade:** Designed multiple games using the pygame library. Compiled 4 such retro-esque games into one arcade.

## EXTRA-CURRICULAR ACTIVITIES

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- Achieved finalist position among the 32 teams registered in the HackKnight hackathon hosted by HackClub VITC, sponsored by Polygon and Crust ([Certificate](#)).
- Coordinated social service events as an active member of NSS, VIT.

## LEADERSHIP

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- Headed a team of 8 individuals in the venue management committee for a college fest (Qubit, TechnoVIT - 2022), ensuring smooth operations and a memorable experience for everyone involved.
- Held the position of Organizing Secretary of Parsi Junior Club, Ahmednagar for a span of 3 years.