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# Manish Singh Parihar

<https://github.com/Msparihar>

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**Technical Skills:** Python, Java, HTML, CSS, JavaScript, React, Next.js, Bootstrap, Express, Node.js, MongoDB, SQL, UI, UX, Machine Learning, Heroku

## Certification:

- HTML, CSS, and JavaScript for Web Developers, Coursera, Jul 20
- Python for Machine Learning, Udemy Jan 21

EDUCATION			
Board	Tenure	Educational institution	CGPA/Percentage
B. Tech (CSE)	Sept 2020 –Ongoing	VIT BHOPAL	8.8/10
Class XII	May 2019	Sarafa Vidhya Niketan, Indore	80.0%
Class X	May 2017	Dhar Public School, Dhar	9.6/10

EXPERIENCE	
THE AIEM CLUB	<b>Team Lead of Machine Learning and Computer Vision Department</b> <ul style="list-style-type: none"><li>• As the team lead my main role was to contribute to the coding and Machine Learning parts of any projects that we were doing.</li><li>• I lead team of 5 members and later I recruited 3 more members to the team.</li></ul>

ACADEMIC PROJECTS	
Machine Learning and Deep Learning	<ul style="list-style-type: none"><li>▪ <b>Fire Detection System</b> (Sep 21 – Dec 21)<ul style="list-style-type: none"><li>- Description: Detects fire using computer vision</li><li>- Technology: Python, Machine Learning, Deep Learning</li><li>- Team Project: 3 members</li><li>- Role: Deep Learning Algorithms and Coding</li><li>- Link and Results:</li></ul></li></ul>
Machine Learning and Web Development	<ul style="list-style-type: none"><li>▪ <b>YouTube Caption Generator and Transcriber</b> (Jun 22– Dec 22)<ul style="list-style-type: none"><li>- Description: Generates captions for any YouTube video. Can also do transcribing work which helps in taking notes of the video without watching.</li><li>- Technology: Python, NLP, HTML, CSS, JavaScript, React, Node, Express</li><li>- Team Project: 3 Members</li><li>- Role: NLP Algorithms and some frontend work using React JS.</li><li>- Link and Results:</li></ul></li></ul>

EXTRA-CURRICULARS AND ACHIEVEMENTS	
Achievements	<ul style="list-style-type: none"><li>▪ State rank 1 in Maths Olympiad organized by GOOGLE (Apr 2018)</li><li>▪ Got rewarded for best project in Machine Learning domain.</li></ul>
Responsibilities	<ul style="list-style-type: none"><li>▪ AdViTyA (Inter University Chess event) Apr 22</li><li>▪ Core team Member in Google Developer Students Club</li></ul>

ADDITIONAL INFORMATION	
Hobbies	<ul style="list-style-type: none"><li>▪ Avid Book Reader – Read numerous novels of Wen Gong and Cuttlefish</li><li>▪ Playing Chess – Won the tournament” The Junior Master” (Jun 20)</li></ul>

Languages

- English, Hindi