

RAVINESH KUMAR

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Skills

- **Programming Languages:** Java, C, Python, JavaScript
- **Databases:** MySQL, MongoDB
- **Technology / Tools:** Front-End Development, API, Data Science, Android Studio, AWS, VS Code, Git, GitHub
- **Coursework:** Data Structures and Algorithm, SDLC, OS, OOPs, Machine Learning

Education

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| Dehradun Institute of Technology, India <ul style="list-style-type: none">● Bachelor of Technology (Computer Science & Engineering) CGPA: 7.9/10 (till 7th semester) | 2020 - 2024 |
| Aadarsh Vikas Vidhyalaya, India <ul style="list-style-type: none">● CBSE (Class XII) Aggregate: 70% | 2017 - 2019 |
| Ishan International Public School, India <ul style="list-style-type: none">● CBSE (Class X) CGPA: 9.20/10 | 2016 - 2017 |

Work Experience

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| CloudBrik Tech Solutions PVT LTD Web Development Intern <ul style="list-style-type: none">● Supported in crafting responsive and user-friendly websites through HTML & CSS.● Actively participated in code reviews, offering valuable feedback and suggestions to enhance code quality, resulting in a 35% reduction in code errors.● Consistently met task deadlines, showcasing efficient time utilization skills by completing 100% of assigned tasks on time.● Contributed my front-end skill in development of “creditmytra.com” as the internship project. | January ‘23 - March ‘23 |
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Projects

- **Smoker Detector** [LINK](#)
 - Developed this machine learning project for the detection of smokers in an area in front of the camera.
 - The precision of the model trained is very high, it uses OpenCV for differentiating between a smoker and a non-smoker.
 - **Tech: Python, Tensorflow, Keras, OpenCV**
- **Personal Portfolio Website** [LINK](#)
 - Developed this **responsive website** to showcase my front-end skills.
 - Users can see my achievements, projects, contact details, download my CV and enquire using integrated form.
 - **Tech: HTML, CSS, JavaScript**

Certificates

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| Salesforce Developer Virtual Internship (Salesforce) <ul style="list-style-type: none">● Designed and developed custom Apex classes, triggers, and Visualforce pages.● Conducted testing and debugging of Salesforce code to ensure smooth functionality. | May ‘23 - July ‘23 |
| Artificial Intelligence Virtual Internship (Bharat Intern) <ul style="list-style-type: none">● Developed Auto-Correction Tool and Translator.● Tech: Python, Pyspellchecker, Googletrans, Jupyter Notebook● Project Link :- Auto-correction tool Translator | July ‘23 - August ‘23 |

Academic and Extracurricular Achievements

- Completed Hacktoberfest 2020
- Ranked **13th** in IEEE Xtreme 2021

Positions of Responsibility

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| IEEE Student Branch DITU Design Head <ul style="list-style-type: none">● Contributed to the creation of visual materials and assets for college events and initiatives with the central design team.● Led and supervised the design team for the IEEE Student Branch at DITU. | August ‘21 - August ‘22 |
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