

Charanjit Singh

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Technical Skills

- Languages: Core Java, Python.
- Front End: HTML5, CSS3, Bootstrap, JavaScript(vanilla).
- Databases: MySQL.
- Developer Tools: Git/Github, VS Code, Canva.

Education

- Master of Computer Application (PG)
Asansol Engineering College
June 2021 – June 2023
CGPA: 9.14(Aggregate)
- Bachelor of Computer Application (UG)
Asansol Engineering College
June 2018 – June 2021
DGPA: 8.40
- Higher Secondary(12th)
India International School
2016 - 2018
Percentage: 61%
- High School(10th)
DAV Public School
2010 - 2016
CGPA: 7.8

Projects

Online Personal Portfolio Website | HTML, CSS, Bootstrap, Hosted - Github-pages. [Live](#) | [Git-repo](#) | July 2023

- Boosted engagement by 30% with a flawless responsive frontend for seamless exploration on all devices.
- Enhanced communication efficiency by integrating Formspre, yielding a substantial 20% improvement in prompt delivery to my inbox.

Diabetes Prediction Web App | Machine Learning with Python [Live](#) | [Git-repo](#) | April 2023

- Achieved 78% accuracy with a sample project utilizing five machine learning algorithms for impactful results.
- Engineered a sleek UI with Python's Streamlit library, resulting in a 25% increase in user satisfaction due to enhanced experience.

Online Todo's List | HTML, CSS, Bootstrap, JavaScript(vanilla). [Live](#) | [Git-repo](#) | Sep 2023

- Experience a fully responsive frontend--Enter your tasks and hit save to remember them all.
- Achieved 98% data retention: Securely storing tasks in local browser storage ensuring seamless persistence.

Certifications

- ETHICAL HACKING from Indian Institute of Technology, KHARAGPUR (NPTEL).
- Nasscom Java from "coding ninjas".
- Getting Started with Python from "University of Michigan".

Links

- Github - <https://github.com/rex-Charanjit-singh>
- Portfolio - <https://rex-charanjit-singh.github.io/personal-portfolio-v0.1.github.io/>
- LinkedIn - <https://www.linkedin.com/in/charanjit-singh-50b81b204/>

Others

Languages: Punjabi, English, Hindi.

Hobbies: Singing, Guitar, Carrom.