HIMANSHU SAINI

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### EDUCATION

**Deenbandhu Chhotu Ram University of Science and Technology** Murthal , Sonipat

* *B.TECH Computer science and engineering, CGPA – 7.48* Aug 2022- JULY 2026

**S.R Century Public School** Bahadurgarh, Haryana

* *Senior Secondary Education, Percantage- 84%* April 2021- March 2022
* *Secondary Education, Percantage- 94.5% April 2019-March 2020*

### EXPERIENCE

**XEBIA IT PVT. LTD** Gurgaon, India

* ***DATA and AI Intern*** may 2024- JULY 2024

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| * Engineered a predictive model to assess candidate joining probability at Xebia, achieving an 85% accuracy rate and optimizing recruitment processes by reducing hiring time by 30% |
| * Trained and evaluated multiple machine learning models, including ***SVM, XgBoost, and Random Forest***; increased predictive accuracy by 25% and reduced processing time by 15% with optimized hyper-parameters |
| * Embraced ***Agile*** principles to foster collaboration and enhance productivity within the team, ensuring continuous improvement and timely delivery of project milestones. |

**ECELL DCRUSTM**  Dcrust,Murthal

* ***Team Member*** Dec 2021- Sept 2023
* Organized the event and gained insight of event management
* Acquired the knowledge of organizational behavior
* Extensive research on financial and stock.

### PROJECTS

**Job Prediction model**

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| --- | --- |
| * **Web Application**: Developed a sophisticated web application capable of predicting the likelihood of a candidate joining an enterprise based on their resume and job descriptions. | |
| * **Frontend Development**: Designed an intuitive and responsive frontend using React and CSS, ensuring a seamless user experience | |
| * **Backend Integration**: Integrated a powerful Python-based source file with the frontend through robust APIs, enabling efficient data processing and accurate predictions. | |

**Resume Portfolio**

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| * Designed and developed a dynamic website for showcasing resumes. |
| * Enhanced the visual appeal and accessibility of resume content. |

### TECHNICAL SKILLS

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| * **Programming languages:** | Java (beginner), JavaScript, Python, C |
| * **Web technologies**: | CSS., HTML5, NODE.JS, REACT |
| * **DATABASES**: | PostgreSQL, MongoDB |
| * **TOOLS**: | GitHub **,** Gitbash |
| * **METHODOLGY**: | TEAMWORK, AGILE, WATERFALL |

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### SOFT SKILLS

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| --- | --- |
| * LEADERSHIP | * COMMUNICATION |
| * ANALYTICAL | * TEAMWORK |
| * PROBLEM SOLVING | * CRITICAL THINKING |

### HOBBIES

* TRAVELLING
* PLAYING CHESS
* MUSIC LISTENING

### LANGUAGES

* ENGLISH
* HINDI