

# BHAVYA

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## TECHNICAL SKILLS

- CPP
- C
- JAVA
- PYTHON
- HTML CSS JAVASCRIPT
- OOPS
- SQL
- GITHUB

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## PROJECTS

### Utilization of Naive Bayes Classifier for Autism Risk Assessment Using Machine Learning | RESEARCH PAPER

- Collaborated with a research team to investigate the application of Naive Bayes for autism risk assessment. Contributed to data analysis, model development, and evaluation, demonstrating strong problem-solving and teamwork skills.

### NOMADS | TOUR AND TRAVEL WEBSITE

- Developed a Full-Stack Tour Travel Website using MERN stack .
- Build a user-friendly travel platform with features like destination booking, real-time weather updates, personalized accounts, search filters, blogs, and contact support for an enhanced travel planning experience
- Integrated Node.js and Express for backend development, ensuring efficient handling of user requests and travel data. Integrated MongoDB for scalable data storage and React.js for an interactive front-end, enabling real-time updates for availability and customer reviews.

### TECHVEDA | EDUCATIONAL WEBSITE

- Developed a standard website using HTML, CSS, Javascript, React.
- Collaborated with a team of developers to create a comprehensive educational resource website. Applied strong problem-solving skills to overcome technical challenges and ensure a seamless user experience.

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## EDUCATION

### Chitkara University, Rajpura, Punjab, India

2022-2026

- Bachelor of Engineering in Computer Science and Engineering
- 9.31 CGPA till date

### OSDAV Public School, Kaithal, Haryana, India

2021-2022

- CBSE (Class XII)
- Scored 92%

### OSDAV Public School, Kaithal, Haryana, India

2019-2020

- CBSE (Class X)
- Scored 96.33%

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## HACKATHONS

- **SMART INDIA HACKATHON | NATIONAL LEVEL HACKATHON**
  - \* Participated in Hackathon
- **ELECTROTHON 6.0 | NIT HAMIRPUR**
  - \* Participated in hackathon
- **HACKFEST 24 | NATIONAL LEVEL HACKATHON**
  - \* Participated in Hackathon
- **HACKEXPO - CRAC LEARNING | CHITKARA UNIVERSITY**
  - \* Secured 4th position

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## CERTIFICATES

- Python for data science, **NPTEL, IIT Madras**
- Python for beginners, **Coding Ninjas**
- Universal Human Values, **AICTE**
- Codathon 2k24, Chitkara **ACM** Student Chapter
- AI with ML, Remarksill, **IIT Delhi**
- Participation certificate, **Electrothon 6.0**
- Participation certificate, **Hackfest'24**
- Design O Tech 3.0, Chitkara **ACM** Student chapter
- Internship in Java programming , **MotionCut**
- Participation certificate, **HACKEXPO**, Chitkara University

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## ACHIEVEMENTS

- **Completed 1-Month Internship in Java Programming at MotionCut:** Gained hands-on experience in Java programming through a structured internship, contributing to real-time projects and enhancing coding and problem-solving skills.
- **NPTEL Topper Certificate in Python for Data Science (IIT Madras):** Secured the Topper position in the NPTEL Python for Data Science course offered by IIT Madras. Demonstrated excellence in both theoretical knowledge and practical application of Python, data science concepts, and machine learning techniques, completing the course with the highest distinction.
- **Active Member of URA (University Readiness Academy):** Contributed to both technical and non-technical improvements through participation in seminars, industrial workshops, and project enhancement initiatives aimed at bridging the gap between academic learning and industry requirements.
- **Graphic Design Team Member, Centre of Excellence Community:** Served in the graphic design team, contributing to the creation of marketing materials, event posters, and visual content that supported various college events and initiatives.