

Shreeya Kumari Jaiswal

Banalore,Karnataka | shreeyakumar.is23@bmsce.ac.in | 9264923799

Education

BMS College of Engineering, Bangalore Nov 2022 – Present

Bachelor of Engineering in Information Science

Current CGPA: 8.0 / 10.0

Relevant Coursework: Data Structures, Algorithms, Operating Systems, Linear Algebra, Optimization Methods

NIST College, Nepal 2020 – 2022

Higher Secondary Education (Class 12 – Science)

Percentage: 71%

Stream: Physics, Chemistry, Mathematics, Computer Science

Holy Vision Secondary School, Nepal

Secondary Education (Class 10 – SEE)

Percentage: 88.75%

Graduated with Distinction

Experience

Shree Gadimai Plastic Udhyog, 2025

Web Developer Intern (Freelance Project)

- Developed a full-stack company website to showcase products and services.
- Integrated interactive UI using HTML, CSS, JavaScript, and Tailwind CSS.
- Connected contact form to backend using Node.js, Express, and Nodemailer for real-time inquiries.
- Worked closely with client to understand business needs and provide a scalable solution.

Projects

SkillShareHub – Full Stack Learning Platform, 2025

Full Stack Project

- Designed and developed a full-stack web platform using React.js, Node.js, and MongoDB to connect mentors and learners.
- Implemented authentication, user dashboards, real-time booking, and feedback modules.
- Integrated Nodemailer for email notifications and developed REST APIs with Express.
- Built admin tools to manage users, monitor activity, and publish events or announcements.

Disease Predictor – Machine Learning Project, 2025

Machine Learning

- Built a multi-class classification model using Random Forest and Naive Bayes to predict diseases from symptoms with 90
- Performed feature engineering, symptom encoding, and model evaluation using scikit-learn and Pandas.
- Developed a user-friendly Flask web app to allow predictions based on selected symptoms.
- Integrated OpenAI GPT to explain predictions and answer follow-up health-related queries.

Technologies

- **Languages:** C, C++, Java, Python, JavaScript, SQL, HTML, CSS
- **Frameworks:** React.js, Node.js, TensorFlow
- **Databases:** NoSQL, MongoDB
- **Developer Tools / Platforms:** Git, AWS