# Krishna Sharma

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### **EDUCATION**

### **B.Tech in Computer Science**

Indian Institute of Information Technology Guwahati

12/2021 - 04/2025 Current cgpa : 9.66

### SKILLS

### Languages

Python, Java, C/C++, JavaScript, SQL

#### **Frameworks**

Flask, Django, React, Redux, Node, Express, Angular, TensorFlow, PyTorch, Git

#### **Databases**

MySQL, PostgreSQL, MongoDB, SQLite

#### **Cloud Computing**

Hands on experience of Google Cloud Provider and AWS.

### **Machine Learning**

ML algorithms, data processing, extraction, visualization, model deployment, experienced with ML lifecycle

### **Python Development**

Scripting and Automation, Concurrency and Multithreading, RESTful API Development, Selenium, Beautiful Soup

### **Q** ACHIEVEMENTS

### Finalist at Rajasthan Government Hackathon 1.0

Semifinalist at Flipkart Grid 5.0, Tata Tech Imagination Challenge, Amazon Hackon

450+ questions solved on leetcode with a rating of 1700+.

**Highest cgpa at University** 

## **PROFESSIONAL EXPERIENCE**

### Ioncure Tech pvt. ltd.

Research Intern

10/2023 - present

Working on datasets to predict sudden deaths due to epilepsy.

### PROJECTS

### Fraud Transaction Detection Software

(Hackathon Project with team SecureSnipers) 12/2023 – 01/2024

Worked on the ML model to classify a real-time transaction as fraudulent. Also contributed in backend development using Django.

TechStack: ML models, Django, Javascript, PowerBi, React

### Myntra Clone 2

01/2024 - 01/2024

Developed a Myntra-inspired e-commerce platform using React and Redux, ensuring a seamless user experience and efficient state management.

TechStack: React, Redux, Javascript, Node, Express, Bootstrap,

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06/2023 - 07/2023

A fully functional blogging web application that allows multiple users to create, edit, and delete their blogs.

TechStack: JavaScript, Python, Flask, Bootstrap, Jinja, MongoDB

### **Bombay Housing** 🗷

08/2023 - 09/2023

Developed a machine learning-powered website that predicts house prices in Mumbai with an accuracy of 96%.

TechStack: Machine Learning models, Flask Server, AWS services to host the website

### **COURSES**

Data Structures, Algorithms, Operating Systems, Data Base Management Systems, Object Oriented Programming, Computer Networks, Machine Learning, IT Workshop, Computer Security, Compiler Design