# SHREYAS V

### Bengaluru, Karnataka | Portfolio | Gmail | LinkedIn

#### **EDUCATION**

Presidency University Bengaluru, Karnatake

Bachelor of Technology (B.Tech) in Data Science

Graduation Date: Aug 2026

#### **SKILLS & INTERESTS**

Technical Back-End: Node.js, Python, Java

Skills Front-End: React.js, JavaScript, HTML/CSS

Data & ML: SQL, Pandas, Scikit-learn

Tools: Git, MySQL, MongoDB

**Interests:** Applied Machine Learning: This directly reflects your major and projects.

Data Visualization & Storytelling: Highlights a crucial skill for communicating complex data.

#### WORK EXPERIENCE

<u>SkillCraft Technology</u> Bengaluru, Karnataka

Data Science Intern Aug 2025 - Present

• My experience involves building end-to-end machine learning solutions, from developing a predictive crime model that improved detection accuracy by 40% to deploying algorithms in full-stack web applications.

Future Interns Bengaluru, Karnataka

Data Science & Analytics Intern

Aug 2025 - Present

 Selected for a one-month intensive remote internship program focused on hands-on application of data science principles.

## PROJECT EXPERIENCE

Hackathon, Presidency University

Bengaluru, Karnatake

Crime Hotspot Identificatin | GitHub

Apr 2025 - Apr 2025

 Developed interactive heatmaps and dynamic visualizations that enhanced stakeholder understanding of crime hotspots, increasing strategic resource allocation efficiency by 30%.

Personal Academic Project

Bengaluru,Karnatake

Titanic Survival Prediction | GitHub

Aug 2025 - Aug 2025

 Engineered an efficient client-side prediction system leveraging JavaScript with logistic regression algorithms, delivering real-time survival analysis results with zero server latency and improving user decision speed by 60%.

Personal Academic Project

Bengaluru, Karnataka

Web Application for Linear Regression | <u>GitHub</u>

Aug 2025 - Aug 2025

• Engineered a SimpleLinearRegression class from scratch using **NumPy**, implementing the core mathematical principles of model fitting and prediction without relying on high-level libraries like Scikit-learn.

#### **ACHIEVEMENTS & CERTIFICATIONS**

#### **Achievements**

• Top 30 Finalist – NammaSuraksha Hackathon (Software Edition), 2025

### Certifications

- AI Tools and ChatGPT Workshop Issued by be10x, 2025
- React (Basic) Skill Certificate Issued by HackerRank, 2025
- Data Analytics Job Simulation Deloitte Australia (via Forage), 2025