



Prabin Dumre

✉ prabindumre16700@gmail.com

☎ 9036457380

📍 Bengaluru, India

in prabin-dumre

🌐 PrabinDumre

Profile

Highly motivated individual with diverse skill set ranging from multiple programming languages to multiple tools. Looking to excel my expertise across various domains within computer science.

Education

Bachelor's in technology - CSE

Jain Deemed to Be University

2021 Aug – 2025 Jul | Bengaluru, India

- Cumulative GPA of 9.3 overall

Skills

Programming Languages

Python, R, SQL, C, Java, HTML, CSS

Data Analytic Tools

Power Bi, Tableau, Excel

Cloud Architecture

Microsoft Azure, Google Cloud

SEO and Marketing Tools

SEMrush, Google Analytics

Leadership and Collaborative Teamwork

Guiding teams, Driving initiatives, Effective written, verbal communication, Teamwork, and collaboration

Adaptability and Learning

Self-Starter, Continuous Learning, Faster Adaptability & Detailed Oriented

Certifications

Extra-Curricular:

Jain Hackathon - Top 20 Team.

Microsoft AI Odyssey – Completed 3 labs

Academics:

Python Basics and Data Structure

Career Essentials in Data Analysis by Microsoft and LinkedIn

Become a Data Analyst

Preparing for Google Cloud Certification: Cloud Data Engineer

Awards & Achievement

Full Scholar for Undergraduate Studies

Pragati Scholarship (IND-SAT) Funded by Study in India (EDCIL)

Professional Experience

Content Writer, Litspark Solutions

2024 Jul – 2024 Aug | Hybrid, Bangalore

- Created LinkedIn posts, blogs, and website content for company services.
- Developed and optimized two website projects, focusing on user experience and SEO.

Data Science, Bharat Intern

2024 Jan – 2024 Feb | Remote, India

- Develop a text classification model to classify SMS as either spam or non-spam and Image Classification Model.
- Build a predictive model to determine the likelihood of survival for passengers on the Titanic.

Content Writer, DollarPe

2024 Jan – 2024 Apr | Remote, India

- Developed high-quality content, optimized with SEMrush.
- Achieved SEO scores over 9.5, securing top Google rankings.

Leadership Experience

Student Placement Coordinator – CSE Department 07/2023 – Present

Campus Ambassador – SHIKSHA.COM 09/2023 – Present

President – Youth Red Cross Society 09/2019 – 06/2021

President – Junior Red Cross Society 06/2017 – 05/2019

Projects

Bhava: An analysis of Face Emotion.

Recognized emotions using a CNN with LBP and ORB features.

Forest Fire Prediction Website.

Developed a Flask-based web app for predicting forest fire risks.

Data Analysis Project.

Projects using Python, PowerBI, Excel

Research Papers and Publications

Bhava: An analysis of Emotion Based on Artificial Intelligence

Accepted by IEEE ICEARS (2023)

Alzheimer Classification using Deep Learning and Augmentation

Available Pre-print at Research Square

Optimizing Linear Regression Models: A Comparative Study of Error Metrics

Submitted on IEEE ICEARS (2024)

Neuro-Evolution: A Treasure for Data Mining through Evolutionary Mutations

Under Review