Prashant Uppar

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Career Objective

A passionate and solution-oriented engineering student specializing in Computer Science, seeking an opportunity to contribute to innovative software products. Eager to apply strong coding skills, software design knowledge, and a collaborative mindset in a high-performing team environment.

Education

KLE Tech Dr. MSSCET, Belagavi

Pursuing

B.E. in Computer Science and Engineering

CGPA = 9.41 (up to 5th sem)

KLE RLS College, Belagavi

Aug 2020 - Feb 2022

PUC in Science

Percentage = 96.33%

KLE G.A High School, Belagavi

June 2017 - March 2020

High School

Percentage = 96.00%

Technologies

Languages: C, C++ (Intermediate), Python (Basic), JavaScript, HTML, CSS, SQL (Moderate)

Frameworks & Libraries: React.js (Basic), React Testing Library, Flask (Basic), Node.js (Basic)

Databases: MongoDB, MySQL

Tools & Platforms: GitHub, Postman (Basic), Docker, Kubernetes, AWS, Informatica Cloud Services, Jira

Projects

Event Management System - DSA Approach

GitHub Repo - 2025

- An intelligent, AI-driven event management platform that revolutionizes venue booking through automation and smart recommendations. Built on the MERN stack, it ensures seamless planning, secure payments, and efficient event coordination for users and organizers alike.
- Technologies Used: React.js, Node.js, MongoDB Atlas, Razorpay API

HimRakshak - A Border Surveillance CanSAT System

GitHub Repo - 2025

- Project HimRakshak is a rugged, modular, and autonomous monitoring system designed for the Indian Border Security Forces, deployed via a CanSAT (Can-sized Satellite) prototype. It continuously monitors environmental conditions, tracks location, detects motion anomalies, and displays real-time sensor data on a full-stack web application.
- Technologies Used: React.js, Node.js, Express, MongoDB Atlas, Mongoose, ESP32, ThingSpeak API

Spam Message Detection and Classification

GitHub Repo - 2025

- This project is a full-stack application that classifies user-input messages into Spam or Ham (not spam) and further categorizes spam into subdomains like Education, Bank, Prize, OTP, and more.
- Technologies Used: React.js, Flask, ML, NLP

Certifications

DevOps Foundation Certificate (2024)

Introduction to Machine Learning - IITKGP (2024)

Applied GenAI (2025)