Sudhir Kumar

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EXECUTIVE SUMMARY

Aspiring software developer with hands-on experience in full-stack web development, AI projects, and real-time systems. Passionate about building user-centric solutions using Python, Java, and modern web technologies.

AI-Based Space Dodger Game

Jun 2024 – Aug 2024 | Python, Pygame, AI Algorithms

- Created a space dodger game with AI-driven difficulty scaling and intelligent enemy movement. Focused on adaptive gameplay, collision detection, and real-time responsiveness.

Online Bike Shop – E-commerce Web App

Feb 2024 – Mar 2024 | ASP.NET, C#, MySQL

- Developed an ASP.NET-based Bike store with modules like Product Management, Cart, and Feedback. Used MySQL for backend and ensured smooth navigation with session handling and validation.

Restaurant - E-commerce Website

- Frontend: HTML, CSS, JavaScript Bootstrap, CSS, React.js, etc.
- Backend : Node.js, PHP, etc.

Project Description

- Developed a fully responsive and visually engaging restaurant portfolio website featuring food menu display, gallery, contact form, and reservation section. Integrated modern design aesthetics and user-friendly

TECHNICAL SKILLS & ACHIEVEMENTS

Proficient In : HTML/CSS, JS, Mongodb, Python, SQL, Asp.Net, C programming, C++, C#

Familiar With : Mobile Programming, Power BI,Power point, Ms Excel, Word Press

Awards & Honor : Best College Award at EDIT v11.0 Techfest, organized by **BGPS** College

EDUCATION

- **B.Sc (information technology)**
- **BGPS Mumbai collage of art, commerce & science Mumbai**