Shivam Badhopulu

Portfolio | LinkedIn | GitHub |

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STUDENT

As a dedicated market-ready professional currently pursuing a **Bachelor's degree in Computer Applications (BCA)**, I am enthusiastic about leveraging my skills in **Coding, UI/UX design, Adobe Illustrator, Artificial Intelligence and IoT** to contribute to a dynamic fulltime opportunity. I am eager to apply my knowledge, gain practical experience in a professional environment and learn new things.

SKILLS

Languages	:	JAVA, Solidity, C++, Python
Web Dev	:	HTML, CSS, JS, NodeJS, TypeScript, PHP
Design	:	Figma, AdobeXD, Adobe Illustrator
Databases	:	MongoDB, FireBase, SQL, Azure, AWS
Skills	:	Generative AI, Video Editing, Photo Editing
Cloud	:	Amazon Web Services, Microsoft Azure

EDUCATION

Amity University Mumbai
Bachelor in Computer Application **(CGPA - 9.43)**
Mumbai, Maharashtra
2022 - 2025

Higher Secondary Certificate
Science **(85.67%)**
Mumbai, Maharashtra
2021 - 2022

EXPERIENCE

Internship
CodSoft
November 2024

- Engaging in a structured 4-week program focused on **learning advanced AI concepts, developing hands-on skills, and applying AI techniques** to assigned projects.
- Diligently executing tasks and **demonstrating problem-solving skills on real-world AI projects** with CodSoft guidance
- Actively participating in a virtual team environment, following instructions closely, and meeting performance standards to enhance both technical expertise and collaborative experience.

Freelancing
Fiver

- * Utilized AI tools to create **unique, high-quality images** tailored to individual client requests and desired styles.
- * Collaborated with clients to understand their **vision, translating concepts** into custom AI-generated artwork.
- * Maintained a deep understanding of current **AI image generation** technologies and trends.

RESEARCH PAPERS

Cases and Legal Implications of Smart Contracts
Conducted a comprehensive analysis of the **applications and legal challenges** associated with **smart contracts,** focusing on their **impact on industries** and the evolving regulatory landscape.

ACHIVEMENTS

- · Google Cloud Skill Boost
- · Participated in Multiple Hackathons **(2/2023-4/2023)**

PROJECTS

<u>Learning Management System</u>   *HTML, PHP, MySQL, CSS*

Designed and developed a comprehensive **Learning Management System (LMS)** using PHP and HTML to manage courses, user registration, event creation, and administrative tasks, enhancing operational efficiency and streamlining educational processes. Implemented **secure login** and **registration functionality** for both users and administrators, **ensuring data privacy** and **robust access control**.

<u>Site Sculpture</u>   *TypeScript, ReactJS, LLM Wrapper*

Developed **SiteSculpture**, an AI-powered website generator using **Claude API and React JS**, enabling users to create fully functional websites based on a simple prompt. Implemented a **custom web stack selection feature**, allowing users to choose technologies like HTML, CSS, JavaScript, React, and more. Ensured **optimized code output, responsive design, and seamless navigation** for an enhanced user experience.

<u>Dorm Management Application</u>   *Kotlin, Firebase, JAVA*

Developed "RooMe," a **dual-login dorm management application** with separate login systems for **wardens (admin) and students.** Wardens are able to **assign rooms and manage student information**, while students can choose their preferred **dorm room, enhancing user autonomy and administrative efficiency**. Integrated Firebase to provide a **robust backend infrastructure, supporting real-time database management**, secure authentication, and reliable data storage. This ensured a seamless experience for both administrators and students, delivering a **secure and responsive** platform for dormitory management.