

SAMEER PRAJAPATI

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SUMMARY

Full-stack developer skilled in building dynamic web apps using HTML, CSS, JS, PHP, Python, Laravel, Django, and Flask. Proficient in MySQL, MongoDB, and ML tools like TensorFlow, OpenCV, Pandas, and NumPy. Experienced with Selenium, Tkinter, Chrome extensions, and tools like GitHub, Colab, and Anaconda.

TECHNICAL SKILLS

Frontend: HTML5, CSS, Bootstrap JavaScript, JQuery, AJAX, Djaongo, Tkinter

Backend: PHP, Laravel, Python, Flask

Database: MySQL, MariaDB, MongoDB, MS Access

Machine learning: Tensorflow, Pandas, NumPy, OpenCV

Others: WordPress, Excel, PowerPoint, GitHub, Google Colab, Anaconda, Selenium, Chrome Extension Development, AI Tools

WORK EXPERIENCE

Vigyan Urja

Software Engineer

Mathura, Uttar Pradesh, India

January, 2025 - Present (Ongoing)

- Developed full-stack ERP systems for industries including hotels, schools, and fleet management, using PHP, Laravel, and MySQL to streamline operations and ensure data integrity.
- Engineered multitenant architectures enabling scalable solutions for multiple clients under a single platform, reducing infrastructure overhead and increasing maintainability.
- Designed and implemented centralized project management and user engagement systems to enhance internal workflows and client interaction.

Hashtag Orange

Junior Software Engineer

Gurugram, Hararyana, India

September, 2024 - December 2024 (4 Months)

- Develop and maintain robust backend functionality for WordPress-based websites, ensuring seamless performance and reliable feature enhancements.
- Design and implement scalable web applications using PHP frameworks—particularly Laravel—to align with business goals and improve user experience.
- Develop modern, high-performance web applications using React and Next.js, implementing features such as server-side rendering, dynamic routing, and API integration to enhance SEO, performance, and user interactivity.

Motif Solutions

Full Stack Developer

Mathura, Uttar Pradesh, India

July, 2022 - June, 2023 (1 Year)

- Engineered scalable MySQL databases and optimized PHP scripts, reducing query execution time by 25% and significantly improving application responsiveness.
- Built engaging, responsive user interfaces using HTML, CSS, JavaScript, jQuery, and AJAX, enhancing visual appeal and user experience across multiple projects.
- Developed and integrated RESTful APIs to enable seamless communication between frontend and backend systems, improving functionality and overall performance

Motif Solutions

Web Developer - Intern

Mathura, Uttar Pradesh, India

April, 2022 - August, 2022 (3 Months)

- Developed dynamic and interactive user interfaces using HTML, CSS, JavaScript, and modern frameworks, enhancing performance and engagement across web applications.
- Designed and implemented responsive, visually appealing layouts to ensure seamless user experiences across devices and browsers.

PROJECTS

Pravesh Sutra - FaceGate | Facial recognition, authentication & attendance system

April, 2025

- Developed using Python, Tkinter, OpenCV, SQLite, and Arduino to automate secure gate access and streamline attendance with real-time facial recognition.
- Enabled generation of attendance/access reports in multiple formats and designed APIs for seamless integration with existing HRMS and payroll systems.

StoreSphere | Store Listing + Locator System

November, 2024

- Designed and Built an multi tenant with integrated RBAC, store listing and locator platfoform using Laravel, MySql and frontend technologies.
- Enabling different brands to showcase all their stores on a single place linked with google places api to get real time ratings, place data & direction on store detail page.
- Showcasing featured products for each store linked to the buy link.

Institute ERP - Cross platform web-based ERP System

June, 2023

- Developed a real-time dashboard using SQL and AJAX to display key statistics tailored to user roles, providing dynamic and relevant insights based on user-specific data.
- The multitenancy School ERP Web Application enabled with Progressive Web App (PWA) is developed using HTML, CSS, JavaScript, jQuery, AJAX, PHP, and MySQL, featuring an elegant and fast UI with optimized query execution for efficient data handling.

mkdir.in | Portfolio Website

August, 2022

- Designed and developed a personal portfolio and blogging platform using PHP, featuring a sleek design and interactive elements.
- Enabled user account creation for visitors, allowing engagement through comments and other interactive features to enhance user interaction and content management.

Vriksh | Social Media Application

Feb, 2021

- Designed and implemented a social media platform using PHP and core front-end technologies.
- Allowing users to add new posts, comment on others' posts, and interact through messaging services.

EDUCATION

Dr. A. P. J. Abdul Kalam Technical University

Lucknow, India

Bachelor of Technology

2021-2025

Major in Computer Science and Engineering

Percentage: 80.2%

Amar Nath Vidya Ashram Senior Secondary School

Mathura, India

XII

2019-20

Percentage: 85.16%

Amar Nath Vidya Ashram Senior Secondary School

Mathura, India

X

2018-19

Percentage: 86.6%

CERTIFICATION & TRAINING

- Python (Basic) - (HackerRank) June, 2024
- SQL (Basic) - (HackerRank) June, 2024
- SQL (Intermediate) - (HackerRank) June, 2024
- Computer Vision using AI - (Learn and Build Pvt. Ltd.) May, 2023
- Python with Machine Learning - (OneTick Technologies Pvt. Ltd. - Faridabad, India) September, 2022

ADDITIONAL

CodeIn | Technical College Society

January, 2022

- Founded CodeIn, a technical college society focused on advancing students' skills in technology.
- Organized and conducted a 15-day workshop as a trainer, teaching front-end technologies (HTML, CSS, JavaScript) to students, enhancing their practical skills and knowledge.

Awards:

- Ranked 1st in Innovative Prototype Exchange (BSACET, Mathura) June, 2023
- Ranked 1st in Debate Competition (BSACET, Mathura) January, 2023
- Ranked 1st in Python with ML, Course from 17 Sep, 2022 - 24 Sep, 2022 (OneTick Technologies Pvt. Ltd. - Faridabad, India) September, 2022