Deepak Vishwakarma

Mumbai | LinkedIn | 9892425844 | E-Mail

EDUCATION

Vidyavardhini's College of Engineering and Technology

Pursuing B.E in Computer Engineering

Mumbai, MH, IN Aug 2023 - July 2026

Pravin Patil College of Diploma Engineering & Technology

Diploma in Computer Engineering

Mumbai, MH, IN Sep 2020 - July 2023

Grade: 85.03%

St. Joseph High School

Mumbai, MH, IN

Secondary School Certificate

June 2020

Grade: 76.60%

ACADEMIC EXPERIENCE

Baby Monitoring System

Mumbai, MH, IN

IOT framework design

- Remote Monitoring: Monitor the baby's activities and environment from anywhere.
- Alerts and Notifications: Immediate alerts for critical events ensure timely intervention.
- Task Management: Facilitates coordination, ensuring tasks are efficiently managed and completed.
- Software: Developed a web-based dashboard using PHP and MySQL with XAMPP.
- Integration: Used HTTP protocols for real-time data exchange.

ElectronicsHUB: Electronic component selling and rental

E-commerce, *Software*

- ElectronicsHUB platform for both selling and renting electronic components.
- Ensured the website is user friendly with easy navigation for browsing and searching components.
- Organized components by categories with detailed descriptions, specifications, and clear images.
- Implemented a system for users to rent components, with options for duration, pricing, and terms.
- Provide secure payment gateways and ensure user data protection.
- Developed a Web dashboard Using the PHP, MYSQL, and XAMPP

SmartPICK

Student Safety Monitoring System Using IoT & Face Recognition

- Developed an IoT-based system to enhance the safety and attendance automation of school students.
- Utilized face recognition to ensure accurate student identification and entry tracking.
- Integrated Arduino modules and sensors for real-time data monitoring and automated responses.
- Focused on seamless hardware-software integration to build a robust and reliable safety system.
- This project demonstrated my skills in IoT, system automation, embedded technology, and team collaboration for a social impact-driven solution.

Experience

Shanbhag Computers

Mumbai, MH, IN

IT Hardware and Network Engineer

August 2021- January 2025

- Diagnosed and resolved hardware and networking issues, ensuring smooth IT operations.
- Provided efficient troubleshooting for hardware and software problems, minimizing system downtime
- Installed, configured, and maintained network infrastructure, optimizing performance and security.
- Delivered technical support and solutions, enhancing overall system reliability.

Shanbhag Computers

Mumbai, MH, IN

Web Developer

August 2021- Present • Developed and launched various websites using WordPress, HTML, CSS, JavaScript, PHP, and

- React, including single-page, multi-page, e-commerce, and facility management websites.
- Ensured responsive design for seamless user experience across different devices and browsers.
- Optimized website performance through code minification, image compression, and caching for improved load times.
- Conducted thorough testing and debugging to ensure error-free functionality and optimal performance.

AWARDS

Awards:

- Winner in PAPER-A-THON 2024
- 2nd Runner up of HackWart 24 hours Hackathon
- Finalist in the 36-hour Hackathon at KJSIT, S4DS.
- We won the 2nd prize in the Prayinya 2025 Technical Paper Presentation.

Projects

Avyukt Corporations

Finance and Loan Services

- Developed Avyukt Corporation, website offering loans, credit card balance transfers, insurance, and more, using WordPress, PHP, CSS, and HTML.
- Designed a user friendly interface for seamless navigation and accessibility.
- Organized financial services into clear categories with detailed descriptions and benefits.

Anandita Therapy Center

Chiropractic & Health Care

- Developed a professional and user-friendly website for a chiropractor to enhance their online presence and streamline patient interactions.
- Built using WordPress, SQL, PHP, CSS, and JavaScript for a dynamic and responsive experience.
- Created a visually appealing and responsive layout for an optimal user experience across devices.
- Organized chiropractic services with detailed descriptions to educate and attract potential clients.
- Designed intuitive navigation for seamless exploration of services and easy contact with the clinic.
- Tailored themes and plugins to match the clinic's branding and functional requirements.
- Integrated basic SEO strategies to improve search engine visibility and attract more visitors.

Think Healthy

Facility Management Company

- Developed a professional website for a facility management services company to enhance their digital presence.
- Structured detailed information on services like IT, building materials, staffing, AC maintenance, and CCTV systems.
- Ensured a user friendly interface with intuitive navigation and responsive design for all devices.
- Built using WordPress, customized themes/plugins to match branding and added essential SEO integrations.

Fix My PC

Computer Sales & Service with Ticketing System

- Designed and launched a comprehensive website for a computer sales and support business.
- Implemented a ticketing system to manage and track service requests efficiently.
- Integrated secure payment gateway and developed a mobile-friendly, responsive layout.
- Built using WordPress, with custom functionalities using plugins, and optimized for SEO and speed.

Inkspire Studios

Customized Gift Store

- Developed a dynamic and engaging e-commerce website for a customized gifting business.
- Showcased diverse products with detailed descriptions and appealing visuals.
- Ensured interactive user experience and mobile responsiveness for seamless shopping.
- Built using WordPress, with WooCommerce integration for product inquiries, and applied SEO strategies to improve reach.

SKILLS & INTERESTS

Skills:

<u>Proficient in:</u>, Wordpress, Woocommerce, UI/UX designing, OS, Java, Python, Android Studio, SQL, MongoDB, HTML, CSS, Javascript, PHP, React.

<u>Familiar with:</u> Networking, vb.net, Web Development, Algorithms and Data Structures, Cisco Packet Tracer, Shopify, Node.js, Express.js.

Interests: Web Development, Android Application Development, PHP Developer.