SOVAN SUNDAR DEY
Full Stack Developer | WordPress Developer

📞 +91 95477 60494 | ✉ sovandey2105@gmail.com | 🔗 https://www.linkedin.com/in/sovan-sundar-dey-3b3a61238/

🐙 https://github.com/TechS2105 | 💼 https://ssd-lsr3.onrender.com/ 📍 Memari, Burdwan, West Bengal - 713146

SUMMARY

Full Stack Web Developer and WordPress Developer with applied experience crafting and managing digital platforms using WordPress, HTML5, CSS3, JavaScript, JQuery, Bootstrap, React.js, Node.js, Express, SQL, and PostgreSQL. Experienced in developing scalable UI layouts and server-side logic supporting live data operations and modular system flow. Executed 12+ builds emphasizing endpoint integration, schema structuring, and UI load optimization.

EDUCATION

Camellia Institute Of Technology & Management — Bainchi, West Bengal
B.Tech of Computer Science and Engineering, **CGPA: 8.69** — June 2020 - June 2023

Camellia Institute Of Polytechnic — Mankar, West Bengal
Diploma of Computer Science and Technology, **CGPA: 6.79** — June 2017 - June 2020

Memari V.M Institution Unit -1 — Memari, West Bengal
Higher Secondary Education, **Marks: 61%** — January 2016 - June 2017

Memari V.M Institution Unit -1 — Memari, West Bengal
Secondary Education, **Marks: 60%** — January 2014 - May 2015

SKILLS

- **Front-end:** HTML5, CSS3, JavaScript, React, JQuery, Bootstrap

- **Back-end:** NodeJS, ExpressJS

- **Database:** SQL, PostgreSQL

- **Version Control:** Git, GitHub

- **Tools:** VS Code, Postman, Chrome DevTools, WordPress

- **AI Tools:** GitHub Copilot, ChatGPT, Cursor AI

WORK EXPERIENCE

WordPress Developer | Techwala IT Consultant LLP   July 2023 - July2024

- Created and launched over 4 mobile-optimized WordPress sites, reducing average page load time by 38%.
- Developed more than 10 custom themes and 18 plugins to enhance website functionality, leading to a 28% increase in user engagement.
- Implemented targeted SEO strategies, resulting in a 42% boost in organic traffic.
- Collaborated with 6 interdisciplinary teams to deliver tailored web solutions aligned with specific project objectives.
- Maintained 99.9% website uptime through regular security audits, platform updates, and technical maintenance.

PROJECTS

VIONESSE E-COMMERCE | [LINK](#)

- Delivered and launched a fully responsive online store for the VIONESSE client using WordPress and WooCommerce, featuring over 10 products across multiple categories.
- Designed a visually appealing and responsive layout that adapts seamlessly across devices and screen sizes.
- Built custom product pages and optimized the shopping flow, including cart management and a streamlined checkout process.
- Integrated secure online payment systems to support multiple transaction methods.
- Enhanced site load time by 40% through media optimization and plugin performance tuning, improving overall browsing speed and user retention.

DIGITAL ERA | [LINK](#) | [GITHUB LINK](#)

- Created a feature-rich interface using GSAP to implement over 20 micro-animations and scroll-based triggers for upgraded user flow.
- Utilized jQuery and JavaScript to build modular components, reducing manual DOM manipulation by 35% and improving maintainability.
- Integrated precise control over timing, movement, and animation flow throughout the user journey.
- Developed custom scroll-triggered effects to add depth and engagement across key sections.
- Ensured fully responsive behavior and consistent performance across various devices and screen sizes through thoughtful layout design.

WANDER-X(AI Based Website Project) | [LINK](#) | [GITHUB LINK](#)

- Constructed a customized single-page travel site for a travel-focused client using raw HTML, CSS, and JavaScript, achieving full responsiveness across 100% of tested devices.
- Implemented an AI-powered tool to generate and refine layout ideas, reducing initial design time by over 40% compared to traditional workflows.
- Improved adaptive sections with smooth transitions and responsive behavior for optimal display on desktops, tablets, and phones.
- Augmented user flow with clear navigation and thoughtfully organized content blocks to support intuitive browsing.

NEXUSDIGITAL (AI Based Website Project) [LINK](#) | [GITHUB LINK](#)

- Built a business website using a clean HTML structure and modular CSS, improving maintainability by 30%.
- Applied JavaScript to enable responsive elements and user-triggered functions, reducing navigation time by 25%.
- Used an AI design platform to generate layout concepts, cutting initial design turnaround time by 40%.
- Ensured fully adaptive components for consistent viewing across desktops, tablets, and mobile screens.
- Focused on simple navigation, visual balance, and clear content presentation aligned with client objectives.

CERTIFICATIONS

Become a Full-Stack Web Developer with just one course – Udemy | [LINK](#)   May 2025

- Construct flexible user interfaces utilizing **HTML, CSS**, and **JavaScript**.
- Craft efficient, scalable applications with **React.js**.
- Gain proficiency in backend programming with **Node.js** and **Express.js** frameworks.
- Handle data storage and querying through **PostgreSQL** and relational database management.
- Design and implement **REST APIs** to facilitate seamless client-server interactions.

Master GitHub Copilot in 7 days - Udemy | [LINK](#)   May 2025

- Gain proficiency in configuring and linking **GitHub Copilot** to my development environment.
- Master rapid creation of accurate code blocks.
- Investigate **AI-powered** methods for debugging and automated test execution.
- Increase programming **velocity** and **reduce errors**.
- Utilize **GitHub Copilot** for practical application development.