DHEERAJ BISHWAS

✉ dheerajbishwaas@gmail.com   📞 7528939625

📍 Ludhiana

Profile

Results-driven **Backend Developer** with 4+ **years** of experience specializing in **backend development, API integrations, and scalable web solutions** for e-commerce, educational platforms, and service-based applications. Adept at optimizing system performance, ensuring secure transactions, and collaborating with cross-functional teams to deliver high-quality solutions. Passionate about leveraging the latest technologies to build **efficient and user-friendly web applications** aligned with business objectives.

Skills

- **Backend Development:** Node.js, PHP, Laravel, CodeIgniter 4
- **Databases:** MySQL, MongoDB (basic)
- **API Integration:** RESTful APIs, Payment Gateways, Third-Party Services.
- **Tools :** Git, cPanel.

Professional Experience

04/2022 – 06/2025 Mohali, Punjab	**Backend Developer | Inetweaver.com | Apr 2022 – June 2025** *Inetweaver* • Developed scalable **e-commerce platforms crm, educational websites lms, and booking systems**, enhancing user experience and backend efficiency. • **Optimized database queries** and API structures to ensure high performance and low latency. • Integrated payment gateways (e.g., Razorpay/PayPa/Stripe,create connect account multi vendor payment subscription l) and handled **secure transaction workflows**. • Designed and optimized **RESTful APIs** for seamless frontend-backend communication. • Improved application performance through **debugging, optimization, and security enhancements**.
0/2020 – 04/2022 Ludhiana, Punjab	**Backend Developer** *Geekfactory Innovations Pvt. Ltd* • Led backend development for **Tohfa.gift** ↗ , an e-commerce platform specializing in gifting solutions. • Implemented **AJAX-powered frontend enhancements** for smooth user interaction and responsiveness. • Integrated **third-party APIs** such as Shiprocket (logistics) and WATI (WhatsApp messaging) for enhanced customer service. • Developed **automated PDF invoice generation** to streamline order documentation. • Erp software worked on Hr management system CRM

Projects

TutoHub \| Study Material Shearing ↗

TutoHub – tutohub.com ↗ | Personal

Role: Full Stack Developer

Tech Stack: Next.js, Node.js, Express, Mongo, Bootstrap, JWT, Google OAuth

- Built a course-based web platform with secure login/signup, including Google OAuth and JWT authentication.
- Developed RESTful APIs for user management, profile updates, and role-based access.
- Implemented responsive UI with Bootstrap and real-time feedback using React Toastify.

- Managed protected routes, performance optimizations, and basic deployment setup.

Tohfa.gift| E-commerce Platform
- Built a **secure and scalable** backend using **PHP & CodeIgniter 4**.
- Integrated **payment gateways** and enhanced transaction processing security.
- Developed **auto-generated PDF invoices** and streamlined checkout processes.

JJ-Safety | Educational Platform ⊡
- Led the development of an **online course management system** with user registration, course tracking, and certification features.
- Integrated **secure payment processing** for seamless user transactions.

CCN-Scout| Sports Coaching Platform ⊡
- Developed a **marketplace for players and coaches**, including search functionalities, user profiles, and booking systems.
- Implemented a **secure payment processing system** to facilitate seamless transactions.

Lanehero android app | Calculate petrol price based on State
- I closely collaborated with the Android developer to build complete APIs and documentation in Laravel for the LaneHero app. It includes secure live navigation, vehicle selection, subscription flow, and works across both Android (webview) and web platforms.

SqueakyCheeks | Subscription-based E-commerce ⊡
- Built a **subscription model** allowing users to manage monthly product deliveries.
- Created backend APIs for **product management, order tracking, and payment processing**.
- CRM order management and subscription management system with monthly reporting for admin.

FreshAppointment| Repair Service Booking Platform ⊡
- Developed a **booking management system** for clients and technicians.
- Integrated **automated appointment scheduling** and secure online payments.
- Ensured **data security** and optimized backend performance.

Education

- **Master of Computer Applications (MCA) | LPU Distance Education** | 2020 – 2022
- **Bachelor of Computer Applications (BCA) | Panjab University** | 2017 – 2020