

# Utsav Bajracharya

FRONTEND DEVELOPER – JavaScript, Frameworks, UI/UX Design

✉ utsavbajra619@gmail.com

📞 +1 647-677-9276

📍 Toronto

👤 LinkedIn

## SKILLS

- **Programming Languages:** HTML5, CSS3, JavaScript (ES6+), TypeScript, Python
- **Frameworks & Libraries:** React.js, Next.js, Node.js, Redux, jQuery, Tailwind CSS, Bootstrap, Sass, Django
- **Design & Development Tools:** Figma, Adobe Illustrator, Photoshop, InDesign, Git, Jira, VS Code, Azure, Docker
- **Databases:** MySQL, MongoDB, Microsoft SQL Server, Oracle, REST APIs, cross-browser compatibility

## WORK EXPERIENCE

### UI/UX Designer and Developer

Themegrill Pvt Ltd

April 2022 – July 2023

Nepal

- Rebuilt WordPress themes using responsive, mobile-first design strategies with accessibility standards, SEO best practices, performance optimization & cross-browser compatibility, increasing product downloads by 15% within one year.
- Translated pixel-perfect Figma designs into scalable, production ready React interfaces using Sass, JSX, Git, component based architecture with reusable hooks and modular state management, boosting average page load speed by 20%.
- Created interactive demo sites, reusable UI components, and developer-friendly documentation for cross-team usage with Jira, Trello, and Google Docs, accelerating onboarding time by 30% across diverse projects.
- Collaborated with designers, developers, and QA in peer reviews using Jira, GitHub, and Slack communication tools during Agile sprints and detailed code review sessions, reducing front-end bugs by 25% in production environments.

### Junior Frontend Web Developer

Sofos Softwares Pvt Ltd

November 2020 – March 2022

Nepal

- Developed interactive web components with JavaScript/jQuery, implementing AJAX, event handling, animations, and responsive behavior across devices, screen resolutions, and major browser types, increasing user engagement by 18%.
- Integrated PayPal and Stripe APIs with secure logic, validation, tokenization, and RESTful endpoints using JavaScript and asynchronous operations, ensuring smooth transactions and leading to 99.5% uptime in transaction reliability.
- Enhanced UI consistency across projects by standardizing design components, CSS variables, layout structures, typography, color palettes & media queries using Figma, Sass, resulting in a 20% improvement in usability test scores.
- Facilitated Agile sprints and deployment cycles by coordinating tasks, writing release notes, resolving merge conflicts via Git & conducting code reviews and sprint retrospectives, markedly reducing feature rollout time by 25%.

## PROJECT EXPERIENCE

### Zakra WordPress Theme Revamp

[Deployed](#) [Link](#)

Design and Frontend Development

- Revamped Zakra's WordPress theme with mobile-first responsiveness, modern UI, performance best practices, increasing site speed by 22% using code splitting, lazy loading and minification.
- Built modular components in React and Sass, improving user customization and theme usability, which led to a 17% increase in downloads over 3 months by enhancing settings flexibility, accessibility, and cross-browser compatibility.

### AutoBeast Car Dealer Website

[Deployed](#) [Link](#)

Frontend Development

- Developed a fully responsive car listing website using Bootstrap and custom CSS, incorporating media queries, flexbox, grid layout, cross-browser testing & SEO optimization, resulting in a 30% improvement in mobile usability test scores.
- Integrated real-time search, filters, and jQuery UI effects using AJAX, DOM manipulation, event delegation, debounce functions, and animated transitions, boosting average session duration by 25% and user interaction rate by 18%.

### Book Inventory Management System

[Deployed](#) [Link](#)

Full-Stack Development

- Built a full-stack book management system using React, Express, and MySQL, integrating REST APIs, form validation, pagination, error handling & authentication, reducing manual data entry time by 40% through CRUD automation.
- Enabled real-time search, filtering, and CSV export using debounce techniques, responsive tables, input sanitization, JSON formatting & download triggers, improving admin workflow efficiency, cutting report generation time by 35%.

## EDUCATION

### Postgraduate Degree in Full-Stack Software Development

September 2023 – April 2025

Lambton College, Toronto

### Bachelor's Degree in Information Technology

November 2017 – July 2020

Herald College (Affiliated to the University of Wolverhampton), Nepal

## CERTIFICATIONS & AWARDS

- **Figma Essential Training: The Basics**
- **Adobe Certified Associate in Graphic Design**
- **Dean's List 2024 (Lambton College)**