

# VIDUR TIWARI

tiwvidurpals@gmail.com • (204)-914-2206 • <https://www.vidur.com.np>  
<https://www.linkedin.com/in/vidur-tiwari>

## PROFESSIONAL PROFILE

Performance-driven Full-Stack Developer with over 2 years of work experience in designing and developing user interfaces, testing, and debugging dynamic web applications. Proven experience developing web applications, optimizing website functionalities and improving user experience. Technically savvy with excellent relationship building and presentation skills.

- Graduated with a Bachelor of Computer Applications from Bangalore University, a renowned university in South Asia, complemented by a Project Management Diploma and a Management Certificate from the University of Winnipeg (PACE).
- Sound knowledge of HTML, CSS, JavaScript, TypeScript, MongoDB, React.js, Node.js, Django, SQL, C#, Python, and more.
- Proficiency in using the Express.js and Django framework to build dynamic and interactive websites with a smooth user interface.
- Diversified development experience working on complex and challenging projects, detail-oriented with a sense of ownership of an area of responsibility.
- Excellent documentation skills in writing up application requirements, and functional and technical design.
- Positive attitude, fast learner, ability to multitask, self-motivated, and able to work well alone or within a team environment.

## WORK EXPERIENCES

### Full-Stack Developer / MERN Stack Expert

July 2021 – Present

#### Global iTech Systems Ltd.

Calgary, Alberta

- Planning the web application design and functionalities with the client for the development of new web projects.
- Developing website layouts/user interfaces by using standard HTML, CSS, and JavaScript, React.js, Next.js practices, and maintaining the backend of the web application using Node.js, Express.js, Django, and more.
- Developing cross-platform accessible websites creating Mobile responsive User Experience.
- Working as a team with other backend and frontend developers to maintain the intended application standard.
- Maintaining 100% on-time project delivery record by implementing excellent time management skills.
- Increased web traffic of a company website by 140% through improving navigation links, adding social media plugins, and creating dynamic media sections, consequently earning the company a big-time client.

### Web Designer, Market Analyst

June 2020 – October 2021

#### Shopify, self-employed

- Developed website layout and designed textual and graphical content including product illustrations for the website.
- Integrated cross-browser compatible applications and secure payment gateways on the website.
- Developed online marketing and promotional strategies.
- Monitored website traffic and generated crystal reports.

### Web Developer

April 2019 – May 2020

#### EKbana Solutions

Kathmandu, Nepal

- Designed and developed frontend and backend of websites according to client's functional and non-functional requirements.
- Maintained 100% on-time project delivery record subsequently earning me the "Employee of the Quarter" award two times in a row.
- Created and presented the application prototype to clients to ensure the application met the purposed requirements.
- Assisted in application testing to guarantee the application is programming errors and bugs-free before the implementation.
- Launched Online Examination System and School Management System for over 20 educational institutions.
- Developed user interfaces with modern JavaScript frameworks, CSS3, and HTML5, which improved user satisfaction by 24%.
- Alerted staff to upcoming IT updates and changes by organizing regular IT workshops and training.
- Planned future improvements by taking part in regular meetings with upper management suggesting IT solutions to organizational problems.

## SKILLS

- Proficient with JavaScript, TypeScript, Python, HTML, CSS, XML, SQL, PHP, C# languages.
- Proficient in working with Node.js, React.js, Next.js, Express, Tailwind CSS, Bootstrap, Bulma, Jira, Git, WampServer.
- Good skills with DOM Events, Async JS, AJAX, JSON, Flexbox, MongoDB, Django, EJS.
- Proficient in working with AWS, Microsoft Azure, Hostinger, Firebase.
- Excellent MS Office and MS Project skills.
- Proficient in working with DOM (Document Object Model).
- Comfortable working on Windows, macOS, Unix, Ubuntu, Solaris, Kali.
- Proficient working with Visual Studio Code, Sublime Text, Geany, Dreamweaver, NetBeans, Eclipse, Notepad++, Virtualization Software (VMware, Virtual Box, Hyper-V)
- Detail-oriented, organized with a sense of ownership of an area of responsibility.
- Familiar with Agile/Scrum development, waterfall methodologies. Also familiar with SDLC.
- Strong analytical skills. High energy and self-starter. Meet deadline. Diligence and ability to adjust priorities and schedules. Strong communication skills and ability to interface effectively with coworkers of different backgrounds.

## EDUCATION

### Project Management Diploma

The University of Winnipeg

May 2020 - May 2021

Winnipeg

**Coursework includes:** Agile Project Management, Project Management Fundamentals, M.S. Project Fundamentals, Essential skills for Manager, Financial Analysis Fundamentals

### Bachelor's Degree in Computer Applications

Bangalore University

Sept 2014 – Sept 2018

India

**Coursework includes:** Web Programming, C Programming, OOPS using C++, C#, Computer Graphics, Data Structures using C, Numerical Analysis and Linear Programming, Data Communications & Networks, Visual Programming, Unix Programming, Software Engineering, Computer Architecture, Java, Design & Analysis of Algorithm, System Programming, Database Management Systems.

## TRAINING AND CERTIFICATION

- |   |              |
|---|--------------|
| • Agile Project Management   University of Winnipeg (PACE)   Winnipeg                               | Feb 2021     |
| • Certified Ethical Hacking (CEH)   IT Training Nepal   Kathmandu, Nepal                            | Feb 2020     |
| • Building Dynamic Websites, SQL Server, Dreamweaver   APTECH Computer Education   Kathmandu, Nepal | May 2019     |
| • Information Systems Management   APTECH Computer Education   Kathmandu, Nepal                     | May 2019     |
| • Network Engineer   APTECH Computer Education   Kathmandu, Nepal                                   | March 2019   |
| • Relational Database Management Systems   NIIT   Bangalore, India                                  | March 2018   |
| • Object-Oriented Programming Using C#   NIIT   Bangalore, India                                    | October 2017 |