VIDUR TIWARI

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

PROFESSIONAL PROFILE

Performance-driven Web Developer over 2 years' work experience in designing and developing user interfaces, testing, and debugging dynamic web applications. Proven experience developing websites using HTML, CSS, PHP, JavaScript, and Django optimizing the website functionalities and user experience. Technically-savvy with excellent relationship building and presentation skills.

- Graduated with a Bachelor of Computer Applications from Bangalore University, a renowned university of South Asia, complemented by a Project Management Diploma and a Management Certificate from University of Winnipeg (PACE).
- Sound knowledge of HTML, CSS, JavaScript, Django, SQL, Python, React.js, Java, C, and C++, and more.
- Proficiency using Django framework to build dynamic and interactive websites with smooth user interface.
- Diversified development experience working on multiple projects, detail oriented with sense of ownership of area of responsibility.
- Excellent documentation skills writing up application requirements, 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

Web Developer   Jan 2018 – Feb 2020
EKbana Solutions   **Kathmandu, Nepal**

- Planned and discussed the web application design and functionalities with the client for the development of new web applications.
- Developed websites layout/user interface by using standard HTML, CSS, and JavaScript, React.js practices and maintained the backend of the web application using Python, Django.
- 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.
- Maintained 100% on-time project delivery record subsequently earning myself "Employee of the Quarter" award two time in a row.
- Worked as a team with other backend and frontend developers to maintain the intended application standard.
- Created and presented the application prototype to clients to ensure application met the purposed requirements.
- Developed cross-platform accessible websites creating Mobile responsive User Experience with CSS Flexbox.
- Assisted in application testing to guarantee the application is programming errors and bugs free prior to 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 staffs to upcoming IT updates and changes by organizing regular IT workshops and trainings.
- Planned future improvements taking part in regular meetings with upper management suggesting IT solutions to organizational problems.

Web Designer, Market Analyst   Jan 2020 – Present
Shopify, self-employed

- Developing website layout and designing textual and graphical content including product illustrations for the website.
- Integrating cross-browser compatible applications and secure payment gateways on the website.
- Developing online marketing and promotional strategies.
- Monitoring website traffic and generating crystal reports.

SKILLS

- Proficient with Python, Java, SQL, JavaScript, HTML, CSS, XML, PHP, C, C++, C# languages.
- 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)
- Proficient working with Django, Flask, Bootstrap.

- Good skills with DOM Events, Async JS, AJAX, Flexbox, JQuery, MongoDB.
- Excellent MS Office and MS Project skills.
- Proficient working with DOM (Document Object Model).
- Detail-oriented, organized with the sense of ownership of area of responsibility.
- Familiar with Agile/Scrum development, waterfall methodologies. Also familiar with SDLC lifecycle.
- 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 coworker of different background.

EDUCATION

Project Management Diploma   **May 2018 - May 2019**
The University of Winnipeg   Winnipeg

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

Bachelor's Degree in Computer Applications   **April 2013 – July 2016**
Bangalore University   India

Coursework includes: Web Programming, C Programming, Oops using 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 2019**
- Certified Ethical Hacking (CEH) | IT Training Nepal | Kathmandu, Nepal   **Feb 2017**
- Building Dynamic Websites, SQL Server, Dreamweaver | APTECH Computer Education| Kathmandu, Nepal   **May 2017**
- Information Systems Management | APTECH Computer Education | Kathmandu, Nepal   **May 2017**
- Network Engineer | APTECH Computer Education | Kathmandu, Nepal   **March 2017**
- Relational Database Management Systems | NIIT | Bangalore, India   **March 2016**
- Object-Oriented Programming Using C# | NIIT | Bangalore, India   **October 2015**