SABIN MAHARJAN

Full Stack Web Developer

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PROFESSIONAL SUMMARY

Full Stack Web Developer with extensive expertise in developing, managing, and maintaining complex web platforms and content management systems. Proven track record in healthcare environments with strong stakeholder engagement skills and technical proficiency across modern web technologies. Experienced in working with research organizations, managing web infrastructure, and delivering innovative digital solutions that enhance organizational presence and user experience.

CORE COMPETENCIES

- Web Development: PHP, JavaScript, HTML5, CSS3, responsive design
- Frameworks & Libraries: Vue.js, Node.js, React, Laravel, Express, Quasar, jQuery
- CMS Platforms: WordPress, Moodle
- Database Management: MySQL, PostgreSQL, MongoDB, SQLite3, Oracle
- Development Tools: Git, Azure DevOps, Visual Studio Code, PHPStorm, Postman, Apache
- Additional Skills: Web security implementation, web analytics, content management, social media management, HubSpot CRM, customer support, stakeholder communication

PROFESSIONAL EXPERIENCE

Web Developer

University of Southern Queensland (UniSQ) | January 2024 – Present

- Lead web development and maintenance for Northern Australia Climate Program (NACP) website, implementing security enhancements and regular content updates
- Work closely with Bureau of Meteorology (BOM) members to obtain and process climate data for drought monitoring system, drought outlook, cattle thermal stress forecast, and green date calculations
- Develop and maintain complex web applications displaying real-time climate data and research products for stakeholder access
- Collaborate with researchers and stakeholders across multiple organizations including Bureau of Meteorology to deliver high-quality digital solutions
- Provide technical support to Climate Mate and HubSpot members in HubSpot CRM administration and support NACP team members with digital requirements
- Update and manage content for NACP YouTube channel and website, ensuring current and engaging digital presence
- Recognition: Received two STARS awards for 'Going Above and Beyond' (April 2025) and 'Making a Difference' (June 2024) for exceptional dedication, work ethic, and contribution to team success

Junior Software Developer

JDM Software | February 2023 – November 2023

- Maintained and enhanced large-scale internal software systems serving enterprise clients
- Developed solutions using VB, C#, JavaScript, .NET Framework, and modern development tools
- Utilized Azure DevOps for version control, continuous integration, and project management
- Conducted User Acceptance Testing (UAT) to ensure software quality and stakeholder satisfaction

Junior Software Engineer

Darling Downs Health | May 2022 – January 2023

- Developed and maintained Organizational Learning online platform serving healthcare professionals across the health service
- Implemented full-stack solutions using Node.js, Vue.js, PHP, and modern JavaScript frameworks (Vuex, Pinia)
- Customized and maintained Moodle learning management system for healthcare training and compliance
- Built responsive interfaces using Quasar framework, ensuring cross-device accessibility for clinical and non-clinical staff
- Collaborated with healthcare stakeholders to deliver user-centered solutions meeting organizational objectives

EDUCATION

Master of Computing Technology

University of Southern Queensland | 2019 – 2021

Major: Software and Web Development

Bachelor of Computer Science and Information Technology

Academia International College, Nepal | 2011 – 2015

REFERENCES

Available on request