CHELSEA HUDAK

Winnipeg, MB | 204.803.0301 | chelseah@live.ca | Linkedin

Full-Stack Developer with 3 years of experience, specializing in web app development using technologies like React, Node.js, PHP and JavaScript. Skilled at collaborating with cross-functional teams and engaging effectively with stakeholders from various disciplines to achieve high-quality results. Eager to contribute technical expertise and problem-solving skills to drive innovation and success within dynamic teams.

EXPERIENCE

NOV 2023 -PRESENT

WEB DEVELOPER - FIRST NATIONS HEALTH AND SOCIAL SECRETARIAT OF MB

Spearheaded the development of an archival Content Management System (CMS) utilizing Microsoft Azure, Power BI, React, and Mukurtu, improving data accessibility for community health and social services.

Collaborated with a multidisciplinary team to design and deploy a research approval system, leveraging WordPress, PHP, and JavaScript to streamline workflows and enhance user experience. The system improved interoperability between researchers and the governance board, enabling seamless collaboration and access to resources for projects in communities facilitating more efficient and culturally sensitive research processes.

Assisted at the yearly Nibi (Water) gathering. Connected with community around the importance of sustainability, environmental stewardship, and the importance of preserving cultural traditions. The experience broadened my perspective on how technology can serve to respect and empower communities.

JAN 2022 -DEC 2023

FULLSTACK DEVELOPER - ILLUMIA LABS (FORMERLY DELPHI TECH)

Thrived in a fast-paced startup environment, consistently delivering high-quality work within bi-weekly sprint cycles, meeting strict deadlines and contributing to the timely launch of key projects that supported business growth.

Developed and deployed Moodle LMS plugins using PHP and React, significantly enhancing system functionality and streamlining internal training initiatives, resulting in improved user engagement and more efficient learning experiences.

Led the creation of a comprehensive portal application using Next.js, React/TS, enabling stakeholders to easily access and interact with VR training builds, and create their own training scenarios. improving collaboration and enhancing the effectiveness of virtual training programs.

EDUCATION

DEC 2022

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BUSINESS INFORMATION TECHNOLOGY DIPLOMA, RED RIVER POLYTECHNIC Graduated with honors, focus on Software development and Web security.

JUNE 2014

HIGHSCHOOL DIPLOMA, ST JOHNS HIGH SCHOOL

PROFESSIONAL SKILLS

Frontend: React, Typescript, JQuery, Next.js, HTML5, SCSS/SASS, JavaScript (ES6+), TypeScript, Bootstrap, Node.is

Backend: C#, ASP.NET, PHP, Ruby on Rails, Python, Java Cloud & DevOps: AWS (Cognito, Lambda, API Gateway, S3),

Tools & Methodologies: Agile/SCRUM, Git, RESTful APIs, CI/CD

Databases: MySQL, Oracle, MongoDB

Project Management & Collaboration: Kanban, Jira