VIJAY KUMAR

Passionate about solving complex business problems through innovative solutions. Specializing in analyzing business systems and understanding client needs to develop effective business solutions.

RELEVANT EXPERIENCE

Freelance Software Developer - **Triton Public Awareness** 2019 – Current

- Developed high-quality full-stack web applications using React for the frontend and Node.js with Express.js for the server-side.
- Successfully enhanced operational efficiency and significantly reduced errors in data management processes.
- Spearheaded the creation of a responsive content management web application.
- Led the development and architecture of RESTful APIs with robust user authentication measures.
- Collaborated with stakeholders to gather business requirements and devise effective solutions.
- Scaled applications and implemented features to meet evolving business needs.
- Managed relational databases using MySQL and PostgreSQL.
- Utilized Prisma ORM and TypeScript to build servers, ensuring type safety and accurate data modeling.
- Employed algorithms and data structures for efficient data retrieval from databases, generating crucial statistical insights.

Contractor - Melcher Studios

Regina, SK

May 2017 - October 2017

- Developed Application to handle the recording of drilled hole data using Java for Cross Borders Drilling, employing Swing for the user interface and SQLite for data storage.
- · Contributing to C# game design projects within the Unity framework.

Systems Trainee Intern - Saskatchewan Government

Insurance

Regina, SK

May 2015 - October 2015

- Traveled across Saskatchewan to install a variety of networking equipment and servers at SGI locations.
- · Configuring both Linux and Windows servers.

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SKILLS

Programing Languages

JavaScript, TypeScript, HTML, CSS, Sass, Java, C#, Python

Libraries & Frameworks

React, Angular, Tailwind, Node.js, Prisma, Express.Js

Tools

GitHub, Netlify, AWS, PostgreSQL

Business

Accounting, Marketing, HR, Business Communication,

EDUCATION

Computer Science

(Two Years Completed)
University of Western Ontario,
Ontario, London, ON | 20172019

Business Information Systems

(Two-Year Diploma)
Saskatchewan Polytechnic
Moose Jaw, SK | 2014-2016