

SAGRIKA AGGARWAL

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TECHNICAL SKILLS

Languages: Java, J2EE, HTML5, CSS3/SCSS, JavaScript, React, Node.js, Express, Git, GitHub

Databases: PL/SQL, MySQL, NoSQL Databases, MongoDB

EDUCATION

Information Technology Solutions, Postgraduate

Jan 2018 – July 2019

Humber College, Toronto, ON

Bachelor of Computer Science and Engineering

Aug 2013 - July 2017

MDU University, India

RELEVANT EXPERIENCE AND PROJECTS

Wall-Up Constructions | *Express & React*

May 2019 – July 2019

Software Development Intern

- Developed a Capstone Project for a construction company to manage their job site task as a team of 3
- It helps the user/office admin to manage & track Projects with features like putting in Request, Progress, Weather and much more
- **Node.js** with **Express** to create robust **REST APIs**, **React** for front-end application & **MySQL** as database
- Implemented authentication using **JSON Web Token (JWT)**

Quizdom | *Express & React*

May 2019 – July 2019

<https://quizdom.netlify.app>

- Quizdom is a fun & simple quiz website to create and play quizzes
- Used **React**, **Node.js** to create Quiz **APIs & MongoDB** as database
- Authentication enabled using **JSON Web Token (JWT)**

Protection Plan App | *Java J2EE*

Jan 2018 – April 2018

- A protection plan claiming system for helping users to register purchased products and request for claims
- Java **J2EE** including use of **Servlets**, **JSP & MySQL** as database
- Developed Admin module to manage available products

TECHNICAL COMPETENCIES

- Developed an intermediate knowledge of relational database concepts using **SQL** and **NoSQL**
- Built and consumed robust **REST APIs**
- Excellent knowledge of **OOP (Object Oriented Programming)**, **Software Design principals & SDLC**

TRANSFERABLE SKILLS

- Proven **communication skills** with technical and non-technical team member
- Curious **problem analysis, problem-solving skills** and **detail oriented**
- Great **team player**, with **leadership skills**
- Belief in **continuous learning** and **growth**