

# Shernan Javier

## Software Developer

[LinkedIn](#) • [GitHub](#) • [Portfolio](#)

shernanjavier@gmail.com

XXX-XXX-XXXX

- A passionate second-year student eager to acquire knowledge and develop new skills.
- Developed full-stack web applications utilizing the MERN technology stack.
- Designed elegant prototypes using wireframing tools such as Adobe XD and Figma.
- Experienced in collaborating with a team to organize a hackathon successfully.

## Projects

01/21 - Now **ConsoliDate**

[React.js](#) • [ASP.NET](#) • [SQL](#)

ConsoliDate is a web application that allows students to view all dates relevant to their academic success. Through an automated algorithm that parses text for academic-related events, such as tests, assignments and quizzes, students no longer need to keep track of their due dates by looking through documents. Instead, they may see them all on consolidated calendar UI, allowing them to integrate it with any calendar of their choice.

09/20 - Now **DevDemo**

[MongoDB](#) • [Express.js](#) • [React.js](#) • [Node.js](#)

An innovative showcasing platform for developers and designers to effortlessly display their projects. Utilized API Routes, Incorporated CRUD functionality, and JWT authentication.

## Experience

01/21 - Now **Full-Stack Developer, Designer**

[ConsoliDate](#)

- Developed the entirety of the front-end of the web application.
- Creating new features, functionalities, and capabilities on the pilot project using React, JSON, ASP.NET, and SQL.
- Building stable and maintainable codebases.
- Collaborating with team members to ensure design and implementations are elegant and efficient.
- Designed prototypes to gain agreement and gather opinions from stakeholders.

02/20 - Now **Hackathon Organizer, Marketer, Designer**

[OakHacks](#)

- Organized and promoted a virtual hackathon by producing engaging illustrations resulting in a turnout of over **150 participants**.
- Collaborated and built meaningful relationships with the participants, organizers, workshop hosts, and company sponsors.
- Overcame the obstacles that COVID-19 constructed during the planning phase for the event.

## Education

2019 - 2022 **Sheridan College**

[Software Development and Network Engineering, Advanced Diploma](#)

- Developed an application written in Java that calculates mathematical expressions incorporating the MVC design pattern.
- Acquired knowledge in fundamental software design concepts to develop efficient and reusable code.
- Designed applications utilizing modern wire-framing and prototyping software in addition to producing use cases and user stories to identify requirements.
- Learned unit testing using the JUnit framework to aid in quality assurance.

## Tech. Skills

### Programming:

Java • ReactJS • NodeJS  
ExpressJS • JavaScript  
Spring Boot • Flutter • Dart  
React Native

### Other:

Git • MongoDB • MySQL  
Arduino • HTML5 • CSS3  
JUnit

### UI/UX & Design:

Figma • Adobe XD • Adobe  
Illustrator • Adobe  
Photoshop • Adobe After  
Effects

## Relevant Courses

- Object-Oriented Programming
- Enterprise Java Development
- Web Programming
- Linux and Operating Systems
- Database Design and Implementation
- Software Development Lifecycle
- Network Security
- User Interface and User Experience Design

## Hobbies

- Photography
- Videography
- Motion Design
- Graphics Design
- Playing Guitar