

Shernan Javier

shernanjavier.com • linkedin.com/in/shernanjavier • github.com/ShernanJ

shernanjavier@gmail.com
647-989-3523

Experience

01/21 - Now | **Full-Stack Developer**

ConsoliDate

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

06/21 - Now | **Web Developer, Organizer**

UofTHacks

- Building new web services such as automated bots to interact and help provide information to participants.
- Creating and maintaining high traffic outlets utilizing **React** and **NodeJS** to ensure scalable applications for future events.

02/20 - 09/20 | **Hackathon Organizer, Marketer, Designer**

OakHacks

- Organized and promoted a virtual hackathon by producing engaging illustrations resulting in over **150 participants attending**.
- Collaborated and built meaningful relationships with the participants, organizers, workshop hosts, and company sponsors.

Projects

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** functionalities, and **JWT authentication**.

Leveling Up!

React Native • Node.js • Express.js • MongoDB

- A mobile app that allows users to be more productive through gamification. Users can create characters and progress by staying away from their devices.
- Developed with scalability, performance, and security in mind to follow strict app store release guidelines.

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:

ReactJS • NodeJS • ExpressJS
• JavaScript • Java • React
Native • Spring Boot • C#
• Flutter • Dart • ASP.NET

Other:

Git • MongoDB • HTML •
CSS3 • Arduino • SQL •
BootStrap • JUnit • Public
API • SEO

UI/UX & Design:

Figma • Adobe XD • InVision
• 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 Life-cycle (SDLC)
- Responsive Web Design
- User Interface and User Experience Design

Hobbies

- Photography
- Videography
- Motion Design
- Graphics Design
- Video Games