



# MELNARD DE JESUS

SOFTWARE DEVELOPER

## HOW TO REACH ME

Portfolio: <https://melnerdz.com>

Github:  
<https://github.com/mdejesus23>

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## SKILLS

### Tech Stack

- Programming Languages: JavaScript, NodeJS(JS runtime environment), Python (Basic)
- Web Development: HTML, CSS, JavaScript,
- Database Management: MySQL with phpMyAdmin, MongoDB with MongoDB Compass, AWS DynamoDB
- Frameworks: JQuery, React.js, Express.js, Astro.Js, Tailwind CSS
- AWS Lambda, CloudWatch, CodeCommit, Workspaces, EC2, SQS, S3, etc..
- OS Windows, Ubuntu (Basics)
- Version Control: Git
- Software Tools: Visual Studio Code
- Other Skills: Photoshop

## Work Experience

### React Developer

**Lock N Deal Inc. | September 2024 - Present (Remote)**

**Unionville, Ontario L6G 0G3**

#### Canada

- Develop and maintain user interfaces using React.js for scalable web applications.
- Implement state management solutions using Zustand for efficient and performant state handling.
- Build reusable, responsive, and accessible components using Material UI.
- Collaborate with backend developers to integrate APIs and deliver end-to-end features.
- Optimize components for maximum performance across a variety of devices and browsers.v

### Freelance Frontend Developer

**Accolade AI | June 2024 - Present**

- Develop responsive websites using Astro.build JavaScript framework.
- Optimize site performance through code splitting and image optimization.
- Ensure cross-browser compatibility and mobile responsiveness.
- Collaborate with designers to translate Figma designs into pixel-perfect web pages.
- Manage state using JavaScript frameworks and libraries.

### Junior Software Developer

**Robot-hub Corp. | January 2024 - May 2024 (Remote)**

**Wellesley Street, Auckland 1141**

- Develop and Maintain Backend Services: Design, develop, and maintain scalable and robust backend services using AWS Lambda and other AWS services.
- Integration with AWS Textract: Implement and manage solutions that leverage AWS Textract for extracting text and data from documents.
- Debug code with the use of AWS CloudWatch.
- Designed and built front-end interfaces to ensure user-friendly experiences and smooth navigation within applications with JQUERY.
- Leveraged MySQL database querying techniques to retrieve and manipulate data for various application functionalities.

## EDUCATIONAL BACKGROUND

### Information Technology

Institution: International Electronics and Technical Institute.

June 2012 - June 2014

Associate Degree

**Graduate**

### Computer Technology

Institution: Polytechnic University of the Philippines

June 2007 - July 2008

**Graduate**