



# MELNARD DE JESUS

## SOFTWARE DEVELOPER

### HOW TO REACH ME

Portfolio: <https://melnerdz.com>

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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

#### 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)

- 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.

#### Point-of-Sale hardware support

##### Equitable Computer Services Inc. | October 2014 - February 2024

- Analyze and diagnose hardware-related issues by utilizing problem-solving and analytical thinking skills .
- Conduct hardware testing and diagnostics to identify faulty components and ensure compatibility and optimal performance.
- Research and stay up-to-date with the latest hardware technologies, trends, and best practices to effectively solve problems and provide accurate support

### 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