



Walnut Software

Dear candidate,

We're very excited to have you here and eager to see your skills in action.

Below, you will find the details of the demo task focusing on Laravel, Node.js and Vue.js.

Demo Project Details: CRUD Application for User Management

CRUD application to manage users via a csv file upload.

Node.js API

- You need to develop a Node.js API to perform CRUD operations which include create, list, delete, and update users.

Laravel Application

- You need to build a Laravel application to serve as a middleman between the backend (your Node.js project) and the frontend (Vue.js app).
- Create a new storage disk in Laravel's filesystem configuration.
- Use it to store uploaded CSV files.
- You need to save the file locations (paths) to the database.

Vue.js Frontend

- You need to develop the user interface using Vue.js. Create views for user creation, editing and listing.
- You need to display the list of uploaded csv files.

Additional Instructions and Notes

- Include comments within your code base so others can understand your project easily.
- You are free to use any package you need/wish.
- Remember to prioritize clean code and consider design principles and best practices.
- Any extra features or improvements you add will be seen as a positive contribution.
- Once completed, provide access to your project repository to the email address given (dogus0deniz@gmail.com) for review.

Best regards,

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