

Hashim Aziz Muhammad

Task 4 - Database Interaction with MongoDB and Mongoose

Course: Full Stack Development

Reviewed By: Kyle Marunda

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Student number: HA24010012783

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Scores

Completeness: 4/4

Efficiency: 4/4

Style: 4/4

Documentation: 4/4

Positive aspects of the submission

Excellent work on completing this submission, Hashim. In this application, you successfully created a full-stack application that interacts with a Mongo database and performs CRUD operations. Well done with adhering to the project directory instructions by creating 2 directories in your backend called "models" and "controllers".

Aspects of the submission that could be improved

✖ Consider using built-in Express middleware such as `express.json()` middleware instead of `body-parser`. For example, consider using `app.use(express.json());` instead of `app.use(bodyParser.json())` in the `app.js` file as `express.json()` does not require installing `bodyParser` as a dependency.

✖ As your programs become more complex you may want to consider applying the `nodemon` package. `Nodemon` is a tool that helps develop Node.js-based applications by automatically restarting the node application when file changes in the directory are detected. `Nodemon` can be installed as a development dependency using the following command: `npm install --save-dev nodemon`.

Overall feedback

Thank you for this submission Hashim and I wish you all the best as you learn more about MongoDB and implement databases into your full-stack applications.