**Jotter**

Jotter is a note taking application powered by a serverless API written completely in JavaScript. Aws lambda and API Gateway are used for the serverless API. Users are allowed to signup and login to their accounts. Cognito is used for user authentication and securing the APIs. Users are allowed to create notes with some content and each note can also have an uploaded file as an attachment. Users can also delete their notes. DynamoDB is used as the database and S3 for hosting the app and file uploads. The app is able to process credit card payments . A third party API from Stripe is used for this purpose. React.js is used for frontend and Bootstrap is used in developing UI. The app is built using the AWS platform. The app developed is a responsive one and the backend API’s are secure. The app can be monitored and debugged .