

IEEE association event response

Login form

Varsha S K

20C098

```
Varsha@skvarshaInspiron5590desktopAB8QG28 MINGW64 ~/Downloads/Secrets+--+Starting+Code/Secrets - Starting Code
$ nodemon app.js
[nodemon] 2.0.19
[nodemon] to restart at any time, enter `rs`
[nodemon] watching path(s): *.*
[nodemon] watching extensions: js,mjs,json
[nodemon] starting `node app.js`
connected
█
```



Welcome to IEEE association

Keep track of your progress in our association events

[Register](#)[Login](#)

If correct password

Login

Email

varshask@student.tce.edu

Password

.....

Login

Thanks for logging In!

Association office bearers and coordinators



Blessy
office bearer 1



Charu Sneha
office bearer 2



NandhaKumar
office bearer 3



Dhanushwaran
office bearer 4



Vijayalakshmi
Co-ordinator 1



RajaLavanya
Co-ordinator 2

List of events in our association

Pre-placement talk

Mock interview

Road not taken

Blind coding

Webathon

Log Out

If existing account wrong password

Wrong password

[Click here to direct](#)



Welcome to *IEEE* association

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[Register](#)

[Login](#)

If new account registration

Register

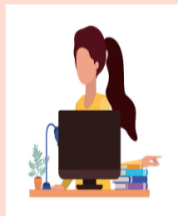
Email

Password

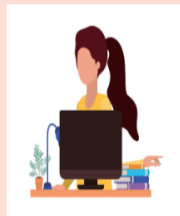
Register

Thanks for logging In!

Association office bearers and coordinators



Blessy
office bearer 1



Charu Sneha
office bearer 2



NandhaKumar
office bearer 3



Dhanushwaran
office bearer 4



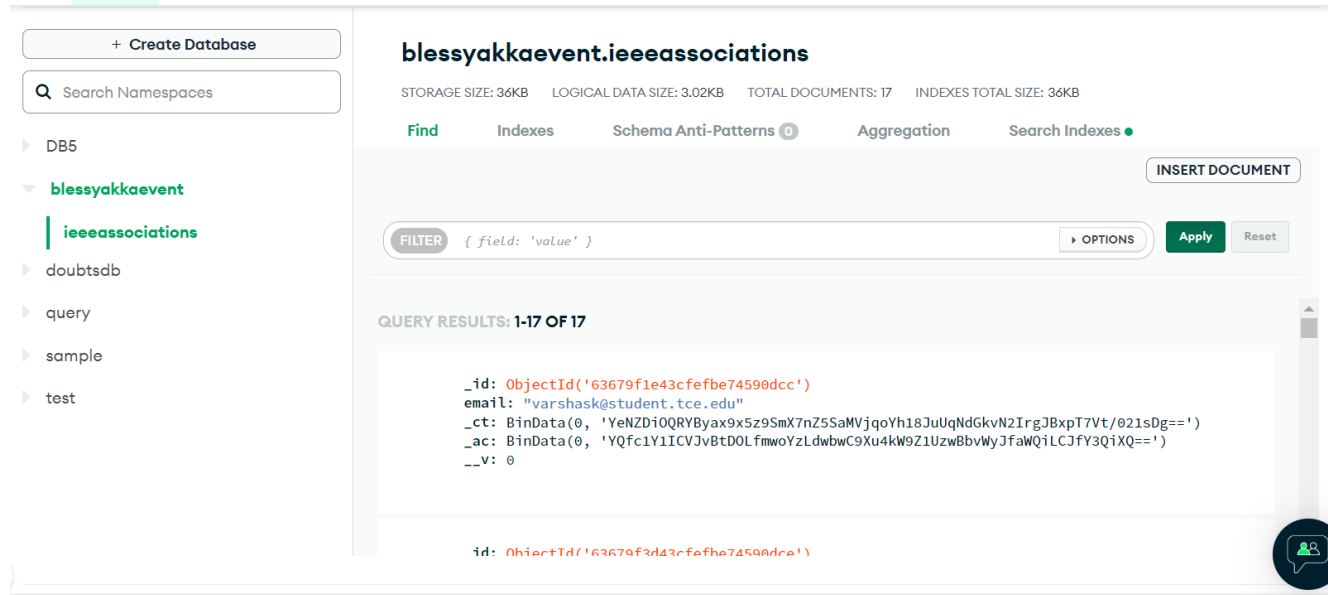
Vijayalakshmi
Co-ordinator 1



RajaLavanya
Co-ordinator 2

List of events in our association

How is data validation data stored in DB after AES encryption?



The screenshot shows the MongoDB Compass interface. On the left, a sidebar lists databases and collections. The main panel displays the 'blessyakkaevent' database and the 'ieeeassociations' collection. The 'Find' tab is active, showing a filter bar with the query '{ field: 'value' }'. Below the filter, the 'QUERY RESULTS: 1-17 OF 17' are shown. The first document is displayed with the following fields:

```
_id: ObjectId('63679f1e43cfebe74590dcc')
email: "varshask@student.tce.edu"
_ct: BinData(0, 'YeNZDi0QRYByax9x5z9SmX7nZ5SaMVjqoYh18JuUqNdGkvN2IrgJBxpT7Vt/021sDg==')
_ac: BinData(0, 'YQfc1Y1ICVJvBtD0LfmoYzLdwbwC9Xu4kW9Z1UzwBbvWyJfaWQiLCJfY3QiXQ==')
__v: 0
```

```
_id: ObjectId('63679f5643cfebe74590dd0')
email: "varshask@student.tce.edu"
_ct: BinData(0, 'YSyopWtLxMBVOLTkr7z/Lt+08wnA8tbqMvAoN0EhE43Y1pYTUeG9zL0ru+XH8H/M0w==')
_ac: BinData(0, 'YTt9E+N3B5W7HtJYULBS1c3d98E+D01/Q8HeIKpxWDDwWyJfaWQiLCJfY3QiXQ==')
__v: 0
```

Technical stack used

1. node.js backend for validating inputs
2. HTML, CSS, Bootstrap front end
3. express handling route parameters
4. ejs templating
5. mongoose – MongoDB framework - database for storing user data created
6. mongoose-encryption for encrypting user inputs
7. body-parser handling user inputs
8. git and Heroku for deployment

deployment

[illegible]

```

MINGW64/C:/Users/Varsha/Downloads/Secrets+-+Starting+Code/Secrets - Starting Code
remote:
remote:   NPM_CONFIG_LOGLEVEL=error
remote:   NODE_VERBOSE=false
remote:   NODE_ENV=production
remote:   NODE_MAX_WARNINGS=true
remote:
remote:   ----- Installing binaries
remote:     engines.node (package.json):  unspecified
remote:     engines.npm (package.json):    unspecified (use default)
remote:
remote:   Resolving node version 18.x...
remote:   Downloading and installing node 18.12.1...
remote:   Using default npm version: 8.19.2
remote:
remote:   ----- Installing dependencies
remote:     Prebuild detected (node_modules already exists)
remote:     Rebuilding any native modules
remote:     Rebuilt dependencies successfully
remote:     Installing any new modules (package.json)
remote:
remote:   up to date, audited 186 packages in 610ms
remote:
remote:   15 packages are looking for funding
remote:     run `npm fund` for details
remote:
remote:   found 0 vulnerabilities
remote:
remote:   ----- Build
remote:
remote:   ----- Caching build
remote:     - npm cache
remote:
remote:   ----- Pruning devDependencies
remote:
remote:   up to date, audited 186 packages in 647ms
remote:
remote:   15 packages are looking for funding
remote:     run `npm fund` for details
remote:
remote:   found 0 vulnerabilities
remote:
remote:   ----- Build succeeded!

```

<https://vast-sands-24957.herokuapp.com/>
<https://github.com/skvarshasivakumar/IEEE-Webathon-20C098>