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| Tools, frameworks and technologies | |
| Front-end Languages / Platforms | |
| HTML |  |
| CSS |  |
| JavaScript |  |
| Front-end frameworks | |
| Bootstrap | |
| Back-end frameworks and Libraries | |
| Node.js |  |
| Realtime Firebase |  |
| Express Framework | framework to make get and post requests |
| Body-parser | Node.js body parsing middleware used to get the body from the request and work on it, and to get the data sent in the body. |
| Express-handlebars | Express module used to create dynamic front end pages using html. |
| Path | Node.js module used to set the css,js and images files and everything related to the frontend into public folder and access it from the pages. |
| App | JavaScript web application development framework used to Create instance form Express |
| Express-flash | Node.js module for flash messages for Express application. Used to display messages on success and on errors. |
| Express-session | Node.js module creates a middleware with the given options. We used it to save the session of the user. |
| Moment | A lightweight JavaScript date library for parsing and formatting dates. Used to make a lot of changes on the displaying, adding time or getting time difference. |
| Nodemailer | Node.js module used to send e-mail from Node.js |
| Task Runners / Package Managers | |
| NPM | Pack manager for JavaScript. |

**List of tools:**

* Ajax (Asynchronous JavaScript and XML)
* jQuery (JavaScript Framework Library - commonly used in Ajax development)

Software Used:

* Webstorm
* Postman
* Github
* Photoshope
* Bootstrape
* jQuery