Hrithik Babbar

Male,21 yrs contact:8920129124

**EDUCATION**

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| --- | --- | --- | --- |
| B.E. in COE | 2018-22 | NSUT | 7.22 CGPA |
| AISSCE (Class XII) | 2017-18 | Kendriya Vidyalaya, Sector-8, RK PURAM | 92.2% |
| AISCE (Class X) | 2015-16 | Kendriya Vidyalaya, Sector-8, RK PURAM | 10 CGPA |

**academic projects**

* **Project 1:** Professional Networking app implementing various associations between client and vendor.

Authentication is implemented using Passport.js and sessions. Express framework is used for the Back-end. MongoDB is used as database and HTML, CSS supports Frontend.

* **Project 2:** A web-app with **R**EST**ful** routing that shows a list of hotels. **Mongoose** framework allows user to enter new hotels to the database. App also provides users rating feature. It uses **BOOTSTRAP 5** for Front-end. App also implements error handling.
* **Project 3: API** based web-app that show the various dishes from searched item. It calls the SPOONACULAR api which return data in **JSON** format. **Parser** is used to convert the format of details. Express Framework is used for Back-end and Bootstrap 5for front-end.
* **Project 4:**  Multiplayer Air Hockey Game Using java **AWT** and **SWING**, different classes of java.awt package is used in this project.

**TECHNICAL SKILLS**

* **Languages**: C++(proficient), C, Java, JavaScript, HTML, CSS, SQL and NoSQL.
* **IT Constructs:** DS, Algorithms, OOPS, DBMS, Computer Networking, Operating system, Compiler, Software engineering and Testing.
* **Frameworks and Libraries:** Express, Bootstrap, React, Pytest and Mongoose.
* **Other Development Tools:** Node.js, Postman, Eclipse, VS Code, Passport, Heroku and Cloud9.

**CO-CURRICULAR ACTIVITIES & ACHIEVEMENTS**

* Peak rating of 1779 (3 star) on Codechef.
* College rank 20 on Interview Bit.
* School Topper in class 10th and 12th.
* Played in Kabaddi, Football team of Department in winter sports, NSUT.