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# **FDUCATION**

#### ABES ENGINEERING COLLEGE

**BTECH IN INFORMATION** 

**TECHNOLOGY** 

2021 - 2025 | Noida (UP), India Current CGPA: 8.35

**RISHABH ACADEMY** 

2019-2020 | Grade : 94.2 %

### LINKS

- Github:// Azeemo
- LinkedIn:// **AzeemKhan** (3K+ Followers)
- CodeChef:// AzeemKhan021 ( 3 Star + 1753 H-Rated )
- GFG://azeemk22may (830 + College Rank < 100)
- Leetcode:// AzeemKhan
- HackerRank:// AzeemKhan

### **COURSEWORK**

- Data Structures
- Operating Systems
- Computer Networking
- Analysis Of Algorithms
- OOPS With System Design
- Database Management System
- Blockchain Architecture And Design

## SKILLS

# Languages:

- C/C++ Java
- Javascript
- SQL

#### Tech Stack:

- HTML5 CSS
- MaterialUI ReactJS
- Firebase MongoDB
- Redux Toolkit

#### Others:

- Git/Github
- Atlassian JIRA

### **HOBBIES**

Teaching FPS Gaming Touch Typing

# **EXPERIENCE**

### SKILLSPACE.AI | PROBLEM SETTER INTERN | LOC

June 2023 - July 2023 | Remote

- Designed and created engaging problem sets for **Online Assessment**.
- Collaborated with a team of problem-setters to brainstorm and develop challenging questions.
- Utilized VCS like **Git** to manage collaborative problem-set development workflows and coordination.
- Improved the problems of previous problem set by 45 %.

### TRIVIUM EDUCATION | FREELANCE C++ INSTRUCTOR

Aug 2023 - Oct 2023 | Remote

- Integrated real-world examples and case studies into lesson plans, demonstrating practical applications of C++.
- Simplify complex OOPS concepts into easily understandable language.
- Conducted thorough **code reviews**, code efficiency practices. and provided constructive feedback to students.

# **PROJECTS**

# BIT HUNT - THE CRYPTO TRACKER | GITHUB

Tech Stack: Html Css MaterialUI ChartJS ReactJS Firebase

- Dynamic and responsive app to provide **real-time tracking and visualization** of cryptocurrency price fluctuations using **ChartJS**.
- Integrated the Material-UI framework to create a visually appealing UI and Firebase for Google/Email Authentication and Watchlist.
- Designed interactive charts and graphs using ReactJS components for comparing price over time intervals and Context-API to manage the state and CoinGecko API for backend.

# FITNESS CLUB - AN EXERCISE ENCYCLOPEDIA | GITHUB

Tech Stack: Html Css MaterialUI Javascript ReactJS Firebase

- Implemented **Responsive React** Fitness Application that allows users to track their workouts and explore exercises for specific body-part.
- Implemented user authentication, workout tracking, and calorie calculation with Firebase and React Components.
- Customized UI using Material UI components and RapidAP1 for fetching Data from Unlimited sources.

# **ACHIEVEMENTS**

- Air 48 Starters85 Codechef
- 5 star in SQL on HackerRank
- 5 star in C++ on HackerRank
- Department Rank Holder
- 500+ Problems solved on multiple Platforms.
- Under 50 College Rank on GeeksForGeeks.
- All Certifications