

# Jaideep Kular

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## Education

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### York University

*Expected May 2024*

*Honors Bachelor of Science, Computer Science*

*Relevant Courses: Data Structures, Algorithms, Software Tools, User Interface*

## Work Experience

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### Signify, Software Engineer Intern

*Sep 2022 - Dec 2022*

- Incoming Software Engineer intern at Signify working with Java (Spring Boot).

### Assent, Software Engineer Intern

*Sep 2021 - Aug 2022*

- Redesigned UI components for better user experience and bug fixes with **Angular (TypeScript)**.
- Designed and implemented an extraction tool using **C#** and **.Net** to access the data based on user selections over multiple entities with combined filtering options.
- Responsible for data grids to manage Salesforce cases. Optimized API calls for case validation requests by 50%.
- Wrote **MySQL** queries to generate a custom report with partial filtering options.
- Implemented Dashboards with drill down feature and utilized Ag-Grid to create a data grid with data spanning over two different components.

## Projects

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### Trivia game (*In Progress*) | [code](#)

- Designed a full stack quiz app using **MERN** stack and **Trivia** api.
- Utilized **TailwindCSS** to develop responsive UI and make it user friendly.
- Implemented protected routes by leveraging JWT tokens with **Firestore** authentication.
- Created a dashboard using chart.js for users to check past activity and analysis stored using **MongoDB**.

### AI Chat [demo](#) | [code](#)

- Took advantage of **OpenAI** api to create an AI Chat with **React**.
- Leveraged **TailwindCSS** to develop responsive UI.

### Student Database System [code](#)

- Built a database system in **C** with data stored in a text file.
- Implemented various menu options for searching, sorting and updating records and multiple displaying choices based on several record properties.

## Technical Skills

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**Languages:** Java, JavaScript, HTML, CSS, C#, SQL

**Frameworks/Database:** React, Angular, TailwindCSS, Nodejs, MySQL, MongoDB, Firebase