

# Syeda Faakeha Ahmed

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## Academic Qualifications

2019-23	BS in Computer Science	Institute of Business Administration
2016-18	H.S.C	St. Joseph's College for Women
2014-16	S.S.C	St. Joseph's Convent High School

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## Major Reports/ Research Work/ University Projects

Designing a wellness tracker application for ADHD children as the 'Final Year Project'. (ongoing)

- In a group of 3, I'm creating the mobile application using the Flutter framework and Firebase.

Developed an E-commerce application with Image Search as a project for 'Mobile Application Development'.

- In a group of 3, I coded the major modules of the application using the Flutter framework and Firebase.
- Implemented 'GetIt' for dependency injection and 'StreamBuilder' for instant notifications.
- Followed the MVC-Repository architecture for code reusability.

Created a Utility Service Provider website as a project for 'Web Based Application Development' in a group of 3.

- I constructed some REST API's using Express and NodeJS and created the UI using ReactJS.

Produced an E-commerce website as a project for 'Database Systems' in a group of 4.

- Improved back-end and front-end development using NodeJS, MYSQL and AngularJS.

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## Work/ Internship Experience

### Corporate Internship at 'M3Tech'

June 2022 – July 2022

- Learned the basics of Swift Programming and iOS development, such as Table View Controller, Stack Views, Application Life Cycle.
- Researched for an ongoing project regarding integration of Apple Pay in the mobile application, natively.

### Social Internship at 'The Bridge School'

July 2020 – August 2020

- Expanded their social media outreach by raising awareness about the school and I helped them gain 100+ followers, during the course of 1 week.
- Coordinated with the teachers to help them improve their understanding of child development, through sufficient research.

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## Certifications

- HTML, CSS and JavaScript for Web Developers authorized by Johns Hopkins University (Coursera)
- Object Oriented Programming in Java authorized by University of California San Diego (Coursera)
- Python For Everybody Specialization authorized by University of Michigan (Coursera)

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## Skills

- **Programming Languages:** Proficient in Java, JavaScript, Dart, SQL. Familiar with C.
- **Frontend:** Flutter, ReactJS, AngularJS, HTML/CSS, Bootstrap
- **Backend:** Firebase, Node, Express
- **Databases:** Firebase Firestore, MYSQL, Oracle, MongoDB
- **UI/UX:** Figma