# Nusrat Jahan

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Open to relocate

Creative, inquisitive full-stack web developer with a background in computer science and experienced in both front-end, back-end languages, responsive frameworks, and databases. Skilled in developing interactive websites and web applications using MERN and MEAN Stack. Also have a strong foundation in software lifecycle model, networking, and web security.

## Skills

- Languages: HTML, CSS5, JavaScript
- Frameworks: NodeJS, Express, AngularJS, React, Bootstrap
- Database: SQL, PostgreSQL, NoSQL, MongoDB
- Authorization: JWT authentication, Passport, Google OAuth2 authentication
- **Testing Framework:** Jest and Enzyme
- Other: GitHub, Git bash, Heroku, Firebase, jQuery, Trello.

## **Projects**

MyFlix App

Developed using both MEAN and MERN stack which provides information about different movies, directors, genres. Users can Sign up, add moves to their favorites and update personal information.

- React, NodeJS, Bootstrap, Redux, axios, Bootstrap, API integration
- Angular, Angular material, NodeJS, API integration

### Project Link

- https://nusrat-jahan.github.io/myFlix-Angular-client/welcome
- https://myflix-movie-app.netlify.app/

Duration: May - July 2021

Meet App

This is a serverless, progressive web application (PWA) that allows users to search for a city and view a list of events of that city.

 React, TDD technique, Google calendar API, Google OAuth2 authentication, AWS lambda function, React axios, Testing using Jest and Enzyme.

#### **Project Link**

https://nusrat-jahan.github.io/meet

**Duration: June 2021** 

**Chat App** 

Chat app is designed for mobile devices built that allows users with a chat interface and options to share images and their location.

• React Native, Gifted-Chat, Firebase

#### Project Link

• <a href="https://github.com/Nusrat-Jahan/Chat-App">https://github.com/Nusrat-Jahan/Chat-App</a>

**Duration: July 2021** 

## Library Management System

Developed a MySQL database using Xampp as part of my university project and ER-diagram to define the various relationships among entities. It contains Employee, Customer, Book, Loan table. It allows the user to store the book details, customer details and employee information.

• MySQL, ER-diagram

**Duration: Dec 2014** 

# Experience

**Printing assistant** 

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- Organized and stacked printing material.Helped with designing work schedules.
- Communicated with others for maintaining workflow.

Apr 2018 - Nov 2019

**Apprentice Web Designer** 

SoftEvolve

- Designed and developed In-house website from photoshop documents.
- Collaborated with Graphic designer and understand the requirements from client.
- Developed skills in project management tool (Trello) and version control (Git).

Nov 2016 - Mar 2017

# **Education and Training**

**CareerFoundry** Full-Stack Web Development Certificate (Intensive Bootcamp)

Relevant coursework: React, Angular, MongoDB, NodeJS, Express etc.

Feb 2021 – Aug 2021

University Of Passau Master's in computer science

Relevant Coursework: Insider Lab-1, Insider lab-2, Semantic technologies,

Database technologies.

Oct 2017 - Dec 2018 (Incomplete)

American International University-Bangladesh

Bachelor of Computer Science and Engineering (CSE)

**Relevant Coursework:** Web technologies, Database management system, Data structure, Software engineering, Computer networks, Business communication.

Jan 2013 - Jan 2017

**RRF institute** Web Design

Relevant coursework: HTML, CSS, Bootstrap, jQuery.

Mar 2016 - Sep 2016

Languages

Bangla, English, German (A1)