

# Nausheen Akhter

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## SOFTWARE ENGINEER

Software engineer utilizing Ruby on Rails, SQL, JavaScript, HTML, CSS, and Bootstrap to develop interactive user-centered applications. Multilingual, motivated self-starter with excellent communication, analytical, and organizational skills working remotely across EMEA time zones. Multi-disciplinary background and approach to problem-solving.

## TECHNICAL SKILLS

Ruby, Rails, SQL, Javascript, React, Redux, Python, HTML, CSS, Bootstrap

## TECHNICAL PROJECTS

### Sirat Digital Prints - [Github](#)

E-commerce site displaying artwork

- Designed front end utilizing React, JSX
- Utilized styled components, Material UI

### Endangered Species Tracker - [Github](#) | [Video](#)

Provides information regarding various endangered species and resources to support conservation efforts

- Designed front end utilizing React, JSX, HTML, CSS, Bootstrap and utilized Redux to store and retrieve data
- Developed back end utilizing Rails API

### Sirat Gallery - [Github](#) | [Video](#)

Displays sample artwork from my art courses with relevant information

- Designed front end utilizing Vanilla JavaScript, HTML, CSS
- Developed back end utilizing Rails API

### Polyglot - [Github](#) | [Video](#)

An interface to allow teachers and students to connect and add courses

- Utilized the Rails MVC framework to create a full stack app
- Implemented OmniAuth to store encrypted user information client-side

## EXPERIENCE

### Formsort

Remote

Technical Writer

06/2022 - Present

- Research and build content knowledge of React-based forms for healthcare and financial services companies
- Create marketing content to explain technical concepts

### Self-Employed

Remote

Educational Consultant, [Fatih Institute](#)

07/2019 - Present

- Design and deliver English and Art curricula through independent online courses
- Market courses using social media tools to build niche clientele

### Intermediate School 230, Queens

New York, NY

Special Education Teacher

08/2014 - 06/2019

- Designed and delivered English and Math curricula based on Universal Design for Learning and NYS Learning Standards to increase access, competencies, and learner agency
- Mentored new teachers, advocated for systems of support, and collaboratively developed metrics
- Participated in school budgeting, planning, and compliance as a member of the School Leadership Team

### SunniPath Academy

Amman, Jordan

E-Learning Course Developer

04/2007 - 03/2008

- Provided instructors academic and technical support to create courses and develop assessments
- Researched online learning best practices and presented learning to SunniPath team

## EDUCATION

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### **Flatiron School**

Full Stack Web Development, Ruby on Rails, JavaScript, React program

Remote

11/2020 - 04/2021

### **Hunter College, CUNY**

MEd, Special Education Generalist 7-12

New York, NY

05/2016

### **Fulbright US Student Program**

Analyzed impact of the expiration of the Multi-Fibre Agreement on Garment Industry

Dhaka, Bangladesh

09/2005-05/2006

### **Barnard College, Columbia University**

BA in English and Asian & Middle Eastern Studies

Summa Cum Laude, Phi Beta Kappa, English Department Honors

New York, NY

05/2005