# Gulrez Alam

**4** +91 9060287292

@ equlrezalam@gmail.com

#### **Education**

# JAMIA MILLIA ISLAMIA, DELHI WEB DEVELOPMENT INTERN

B.Tech in Electronics and COMMUNICATION

ENGINEERING(ECE)

₩ May 2025

- **♀** Delhi, India
- Expecting a First class degree

#### Links\_

Portfolio

GFG (In top 50 top coder from college

GitHub mrgulrez in Linkedin mrgulrez

# Coursework.

- Data Structure and Algorithms
- DBMS
- Operation System
- · System Design
- Electronics Device Modeling
- VLSI and MEMS Technology
- · Microprocessor Theory and **Applications**

# **Skills**

#### **PROGRAMMING**

JAVA • PYTHON • C/C++(basic) • HTML/CSS • JavaScript • SQL

#### **FRAMEWORK**

• ReactJS • Redux(Library) • Node.js • Django

#### **TOOLS AND SOFTWARE**

• Git • Github • VSCode • IntelliJ IDEA • Linux (Basics) • Figma

# Certificates

# **AUTHORIZED BY META**

- Introduction to Databases for Back-End Development
- Programming in Python
- Advanced React
- 🖹 Front-End Developer Capstone
- 🖹 Principles of UX/UI Design
- HTML and CSS in depth
- React Basics
- 🖹 Version Control
- 茸 Programming with JavaScript
- Introduction to Front-End

Development

#### **Experience**

## Feb 2023 – March 2023

- Remote, India
- Designed a Calculator Application with interactive interface to perform some calculation such as Factorial, SqueareRoot, CubeRoot etc.
- Worked on ToDo Application in which a user can mark a task "complete" upon its successful completion, and these completed tasks appear on a separate list.

#### **TUTOR**

m Dec 2022 - March 2023

Remote, California

Tutor at Course Hero with expertise in Computer Science, Mathematics, Physics, Computer Networks, and Database Management Systems. Solved approximately 250 questions and has a proven track record of helping students achieve academic success. Proficient in Computer Security, Java, and Python.

#### **CAMPUS AMBASSADOR**

(a) GEEKSFORGEEKS

April 2022 - April 2023

Remote, India

GeeksforGeeks Campus Ambassador program trains students passionate about CS and tech to become ambassadors at their colleges. Ambassadors organize events, workshops, and promote GeeksforGeeks' resources. The program enhances leadership skills, provides networking opportunities, and industry insights.

# **Projects**

#### **BIRTHDAY WISHER**

Fig. 19 Happy Birthday Wishing! App.

C GITHUB

The project uses CSS for design, ReactJS for UI building and state management, and Framer Motion for creating interactive animations. Custom greetings are also used to personalize the experience for the recipient. The result is a visually stunning and memorable birthday greeting.

#### **COLLEGE WEBSITE**

JAMIA MILLIA ISLAMIA. DELHI

GITHUB

Built at HackJMI(A Hackathon orgainzed by Jamia millia islamia University) using HTML, CSS, bootStrap and JavaSrctipt. It includes various features such as an event calendar, faculty and student profiles, and admission information.

### **CALCULATOR APP**

**S** CALCULATOR

GITHUB

A web-based calculator, built with HTML, CSS, JavaScript, and React, that has the capability to handle both basic and advanced mathematical calculations, such as logarithm, power, square root, cube root, and factorial. This project will provide an opportunity for you to showcase your ability to implement complex mathematical functions in a practical, real-world application.