

# SHAKHAOYAT HOSSAIN CHAD

Full-Stack Web Developer — Python — Django — JavaScript — AI — ML — CSE Student at Varendra University

☎ +880 177 604 0031 ✉ [shakhaoyathossain.12@gmail.com](mailto:shakhaoyathossain.12@gmail.com) [in linkedin.com/in/shakhaoyat12](https://www.linkedin.com/in/shakhaoyat12) [github.com/shakhaoyat](https://github.com/shakhaoyat)

## Education

### Varendra University

2021 – 2025

Bachelor of Science in Computer Science and Engineering – CGPA: 3.28/4.00

Rajshahi, Bangladesh

### Shahid A.H.M. Kamaruzzaman Govt. Degree College

2020

Higher Secondary Certificate (HSC) – GPA: 4.53/5.00

Rajshahi, Bangladesh

## Experience

### Branding and Promotion Lead

October 2022 – 2023

Hult Prize at Varendra University

Rajshahi, Bangladesh

- Coordinated digital marketing efforts, increasing event reach and participation
- Designed promotional materials using Adobe Illustrator and Photoshop
- Worked in cross-functional teams to achieve event objectives

## Projects

**Personal Portfolio Website** | *HTML5, CSS3, JavaScript, Flexbox, CSS Grid* | [Live Demo](#) 2024

- Personal portfolio showcasing projects with responsive design using HTML5, CSS Grid, Flexbox, and JavaScript

**Event Management Web App** | *Django, JavaScript, REST APIs, CSS Grid* | [Live Demo](#) 2024

- Developed full-stack responsive web application with Django backend and RESTful APIs
- Implemented SMTP email notification system for automated user communications

**IoT-based Fire Safety Alert System** | *Arduino Uno, GSM Module, C++* | [Demo Video](#) 2024

- Real-time fire detection system with GSM alerts, buzzer notifications, and optimized voltage regulation

**Portfolio Website** | *HTML5, CSS3, JavaScript, Flexbox, CSS Grid* | [Live Demo](#) 2024

- Portfolio showcasing projects using HTML5, Flexbox, CSS Grid, and JavaScript with responsive design

## Certifications

**Machine Learning Training** | *RUET IoT CLUB* | [Credential](#) Oct 2025

**UI/UX Design** | *Business Automation Ltd* | [Credential](#) Sep 2025

**Web Development (HTML, CSS, JS)** | *IBM* | [Credential](#) May 2025

**AI for Beginners** | *HP* | [Credential](#) Feb 2025

**Regular Expressions in Python** | *Coursera* | [Credential](#) Sep 2024

**Python & Django Framework** | *Udemy* | [Credential](#) Feb 2024

**Cloud Computing** | *IBM* | [Credential](#) May 2023

**HTML & CSS for Beginners** | *Udemy* | [Credential](#) Aug 2023

**CSS Crash Course** | *Udemy* | [Credential](#) Aug 2023

**Java Programming** | *Great Learning* May 2022

**C++** | *Sololearn* | [Credential](#) Apr 2022

## Technical Skills

**Programming Languages:** Python, JavaScript, SQL, Java, C++

**Web Development:** Django, Flask, REST APIs, HTML5, CSS3, Flexbox, CSS Grid, Bootstrap

**Database & Tools:** MySQL, PostgreSQL, Git, GitHub, Postman

**Design:** Adobe Illustrator, Photoshop, Video Editing, UX/UI Design

**Machine Learning:** Regression, Classification, NLP, IBM Cloud, Data Visualization, AI Fundamentals