# Md Mehedi Hasan

in mehedi05   ○ mhasan05   ⊕ https://mehedidev.pythonanywhere.com

✉ mhasan.dev2021@gmail.com   ✆ +8801572688696   ⊙ +8801755855543

## Career Objective

To obtain a challenging position as a Backend Developer, where I can utilize my strong technical skills to design, develop and maintain efficient, secure and scalable server-side software systems and APIs, while continuously learning and growing in a dynamic and collaborative work environment.

## Work Experience

**Position:** Software Engineer

**Company:** eAppair Ltd.

**Location:** 1/2 Asad Ave, Dhaka 1207

**Duration:** 20 January, 2024 – Present

**Summary:** At eAppAir Ltd., I work extensively with Python and its various frameworks, including Django, Flask, Py4web and Web2py. I have had the opportunity to contribute to several projects, most notably the M-Reporting — a comprehensive mobile sales solution currently utilized by leading pharmaceutical companies such as SK+F, ACME and IBNSINA Pharmaceutical Limited.

## Technical Skills

| | | | |
|---|---|---|---|
| • Python | • HTML | • MySQL | • Git |
| • Django | • CSS | • PostgreSQL | • Github |
| • DRF | • JavaScript | • SQLite | • AWS |
| • OOP | • Bootstrap | • MongoDB | • Cloud Server |

## Projects

**Title:** Muslim Vision

**Live Project:** https://play.google.com/store/apps/details?id=com.muslim_vision

**Description:** I contributed to the development of Muslim Vision, an advanced Islamic companion app, by working on its backend. I developed the web backend interface using Py4Web and created robust APIs with FastAPI, ensuring seamless integration and efficient data handling for features like real-time Qibla finder, Zakat calculator, Salah alarm, and more.

**Title:** Employee Attendance System

**Live Project:** https://attendance.inforsix.com

**Description:** Successfully developed an advanced Attendance Management System for InforSix Ltd., using Python, Django, and Bootstrap. This software streamlines employee attendance tracking, shift management, and payroll processing—all in one platform. The solution is designed to boost productivity, ensure accuracy, and reduce administrative workload, making attendance and payroll management seamless and efficient.

## Projects (continued)

**Title:** Miningaro - Crypto Mining Platform

**Live Project:** `https://miningaro.pythonanywhere.com`

**Description:** Miningaro is a crypto mining platform where I successfully completed the back-end development and seamlessly integrated it with the front-end. The project involved leveraging third-party APIs to access real-time cryptocurrency pricing, providing valuable insights into a wide range of new technologies.

**Title:** Teamerror – Freelance Portfolio

**Live Project:** `https://teamerror.pythonanywhere.com`

**Description:** Teamerror is a freelance portfolio website where I successfully developed the backend and seamlessly integrated it with the frontend, showcasing my expertise in creating dynamic and user-friendly web solutions.

**Title:** E-Invest – Online Investment Platform

**Live Project:** `https://einvest.pythonanywhere.com`

**Description:** I developed the backend of the Online Examination System using Django and Python. For the frontend, I customized the user interface with the Sneat admin template, ensuring a visually appealing and user-friendly experience.

**Title:** Online Examination System

**Live Project:** `https://onlinexm.pythonanywhere.com`

**Description:** I developed the backend of the Online Examination System using Django and Python. For the frontend, I customized the user interface with the Sneat admin template, creating a visually appealing and user-friendly experience.

## Certification

2020 - **Learn Ethical Hacking From Scratch** - Awarded by Z Security.

2020 - **Website Hacking / Penetration Testing** - Awarded by Z Security.

2023 - **Object-Oriented Programming in Python** - Awarded by Deepali Srivastava.

## Education

2021 - Bachelor of Science (BSc in CSE) – Khwaja Yunus Ali University, Enayetpur, Sirajganj.
CGPA: *3.07 (out of 4)*

2015 - HSC (Science) – Monipur Uccha Biddalaya and College, Mirpur, Dhaka.
CGPA: *3.96 (out of 5)*

2013 - SSC (Science) – Adarsha High School, Tangail.
CGPA: *5.00 (out of 5)*

## References

Name: Salman Md Sultan

Founder and CEO, Innovative Skills LTD.