# Md. Abdul Hakim

Portfolio | GitHub | LinkedIn | Skype

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## **PYTHON DEVELOPER**

I'm a highly motivated fresh graduate **Python developer** with a strong foundation in **Python programming**, **Django**, **Django**, **REST** & **Databases**. Possesses solid knowledge of **data structures**, **algorithms**, **machine learning** & **data science**. Eager to apply technical expertise to develop robust & efficient web applications. Committed to **continuous learning** & leveraging data-driven solutions to drive business growth.

#### **TECHNICAL SKILLS**

Languages : Python, JavaScript, C/C++, HTML, CSS
Frameworks : Django, Django REST, Bootstrap

Libraries : React, Pandas, NumPy, SciPy, Matplotlib, OpenCV

**Databases** : MySQL, PostgreSQL, MongoDB, Redis

**Dev Tools** : Git, GitHub, Postman, VS Code, Anaconda, Google Colab

## **EXPERIENCE**

### **Telecommunication Intern**

Bangladesh Telecommunication Company Limited (BTCL)

## Information & Communication Technology (ICT) Lecturer

Pioneer Coaching Center

Aug 2022 - Sept 2022 Dinajpur, Bangladesh

Location: Dhaka, Bangladesh

Jan 2021 – Dec 2022 Dinajpur, Bangladesh

# **EDUCATION**

## **Hajee Mohammad Danesh Science & Technology University**

BSc (Eng.) in Electronics & Communication Engineering (CGPA - 3.42) | Verify Me

Dinajpur, Bangladesh Jan 2017 – Dec 2022

Thesis: A Deep Learning Experimentation for Fruits, Vegetables Freshness Detection & Classification | Colab

## **PROJECTS**

## **E-Commerce Website**

Python, Django, JavaScript, HTML, CSS, Bootstrap

**Source Code** 

- A dynamic & visually appealing online shopping platform built with Django, JavaScript, HTML, CSS, and Bootstrap.
- Utilizing Django as the core framework, Website ensures **scalability**, **security** & efficient handling of complex functionalities. Customers can easily **search** for products & **refine their searches**.
- The website's responsive design, implemented through HTML, CSS & Bootstrap, guarantees optimal viewing & interaction across devices.
- Built with a focus on **security**, the implementation of **secure payment gateways** ensures that personal & financial data remains confidential & protected.

## **Blog Website**

## Python, Django, JavaScript, HTML, CSS, Bootstrap

**Source Code** 

- Built on the Django framework, the Blog website ensures efficient management of blog posts, user authentication & data storage.
- The implementation of JavaScript enhances interactivity, enabling **real-time updates**, dynamic content loading & **interactive user interfaces**.
- HTML ensures proper organization & structure of blog content, while CSS styles the elements, providing an aesthetically pleasing & consistent design.
- The utilization of Bootstrap enhances **responsiveness** and **ensures optimal viewing** on various devices, including desktops, laptops, tablets & smartphones.

### **ACHIEVEMENTS**

- Meta Database Engineer Specialization
- Meta Back-End Developer Specialization
- Solved 500+ Problems in this websites: Codeforces | LeetCode