

REAJUL HASAN RAJU

Junior Backend Developer

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INTRODUCTION

I am highly enthusiastic about Backend Development with a solid foundation in programming languages such as Python, PHP, and Javascript, along with experience in developing RESTful APIs and working with databases like MySQL and SQLite. I thrive in collaborative environments and am eager to contribute my skills in building efficient and scalable web applications. My eagerness for continuous learning motivates me to stay updated with industry trends and best practices, ensuring that I can deliver high-quality solutions.

EDUCATION

Computer & Communication Engineering

International Islamic University Chittagong (IIUC)

2020 - Present

CGPA
3.40 / 4.00

- I was engaged in various extracurricular activities (ECAs) during the BSc program, including serving as Vice Chairperson at **IEEE ComSoc IIUC SBC**, which showcases my leadership, teamwork, and proactive approach to enhancing campus life.

TECHNICAL SKILLS



EXPERIENCES

Web and Automation Developer

2022 - Present Fiverr (Freelance)

As an experienced freelance Web and Automation Developer, I created custom web applications and automated solutions for over 150 unique clients in the last three years, significantly improving their business operations. This role allowed me to develop and integrate various third-party services, sharpening my technical skills and delivering high-quality, tailored solutions.

Junior Backend Developer

05/2023 - 01/2024 GREY ECOM (Remote)

As a remote backend developer for a contract period, I designed and optimized backend systems to ensure efficient data management and seamless integration for e-commerce templating platforms.

Undergraduate Teaching Assistant

01/2024 - Present IIUC

During the Spring Semester of 2024, I served as an undergraduate teaching assistant (CCE-2406), where my responsibilities were to assist students in mastering key concepts in Python Programming and creating an engaging learning environment. Currently, I am also appointed for the Web Programming Sessional Course (CCE-1206).

PROJECTS

Universal Android Bloatware Remover Tool

This tool can be used to uninstall bloatware, which comes pre-installed and cannot be uninstalled directly. The main catch of this project are:

- Root is not required
- Works on any Operating System

Laravel CRM System for ISP

A web-based CRM system for Internet Service Providers to optimize communication and enhance customer satisfaction by providing a centralized platform for managing client interactions.

TRAINING/COURSES

Full Stack Web Development with PHP, Laravel

Ostad (Skill Development Platform)
12/2023 - 04/2024

Skills: PHP, Laravel, Javascript, MySQL, System Design

Object Oriented Programming with Python

01/2023 - 03/2023

Codecademy

Skills: OOP Concepts and Real-World Application Development

Python Automation and Testing

LinkedIn

11/2023

Skills: Automation, Python and Web Scraping

The Advanced SQL

01/2023

HackerRank

Skills: SQL Querying, ER Diagram and Performance Optimization

PUBLICATIONS

Design and Implement IoT-Based Intelligent Manageable Smart Street Lighting Systems for Future Smart City

📅 2023 📍 The 4th IECAS | MDPI

A research paper published in MDPI introduces an innovative IoT-based Smart Street Lighting System designed for future smart cities. The paper highlights that this system can achieve up to 80% energy savings compared to traditional lighting while enabling remote monitoring and intelligent management of urban street lights.