

# Nurul Amin

azadamin1224@gmail.com | (+88) 017-87775387

[linkedin.com/in/nurulamin2001](https://www.linkedin.com/in/nurulamin2001) | [github.com/Nurul2Amin](https://github.com/Nurul2Amin)

## Introduction

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I am Nurul Amin, an enthusiastic and detail-oriented student with a strong interest in web, mobile, and IoT development, actively seeking an internship opportunity to apply and grow my experience. Passionate about building responsive, user-centered solutions, I am eager to contribute to a dynamic team and committed to continuous learning, problem-solving, and delivering impactful results.

## Education

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### Independent University Bangladesh(IUB)

Sept 2020 – Present

BS in Computer Science and Engineering

- Major - App Development, Automata, Graph theory, HCI
- Minor - Management Information System(MIS)
- GPA: 3.64/4.0

## Skills

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**Frontend** React.js, JavaScript, HTML, CSS, Firebase (Auth/UI Integration)

**Backend** PHP, Laravel, SQL/MySQL, Firebase (Firestore, Functions)

**Programming** C++ , Java, Python, Dart

**Languages** English, Hindi, French, Bengali

## Work Experience

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### Front-End Development Intern (ISPaT Project – UNDP)

May 2025 - August 2025

*Dream71 Bangladesh Ltd.* - Dhaka, Bangladesh

- Contributed to the ISPaT digitalization project by developing web-based forms and dashboards using Laravel (Blade templates) and PHP for dynamic content rendering.
- Implemented responsive front-end design (HTML, CSS, JavaScript) ensuring accessibility across devices for government and UNDP stakeholders.
- Assisted in migrating records to a digital platform, integrating data with MySQL for structured storage and retrieval.
- Supported the team in bug fixing, UI testing, and performance optimization, improving system reliability and usability.

## Projects

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### MishtiBeshi

[meshtibeshi.com](https://meshtibeshi.com)

- Developed a dynamic web application that allows users to browse sweets, select quantity, and place orders online
- Implemented a functional admin panel for managing inventory, including adding and updating sweet items
- Designed responsive UI for smooth user experience across devices
- Integrated backend with SQL database to handle user data, orders, and sweet inventory
- Applied PHP for server-side logic and form handling to ensure secure data flow
- Tools Used: HTML, CSS, JavaScript, PHP, SQL

### Weather Application

[github.com/Nurul2Amin/weatherapp](https://github.com/Nurul2Amin/weatherapp)

- Built a simple weather forecast web app using PHP, HTML, and CSS for user-friendly interaction.
- Connected to the OpenWeatherMap API to fetch real-time 5-day weather forecasts based on city input.
- Processed and displayed weather data (temperature, description, icon) using JSON parsing in PHP.
- Created a clean and responsive layout with CSS Flexbox, showing one forecast per day.
- Tools Used: HTML, CSS, PHP

#### **Plan-IT**

[github/chatplanit](https://github.com/chatplanit)

- Developed a cross-platform productivity app ("PlanIt") using Flutter and Dart, enabling users to create and manage daily tasks and plans.
- Implemented Firebase Authentication for secure user login and signup using email/password.
- Integrated Firestore database for real-time task storage, updates, and retrieval.
- Tools Used: Flutter, Dart, Firebase

#### **Selected IoT Projects**

- IoT-Based Emergency Vehicle Tracking without Internet
- IoT Health Tracker for Diabetic Foot Complications

#### **Honors and Awards**

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- **Dean's List** 2023, 2021, 2020
- **Dean's Merit List** 2021
- **Vice Chancellor's List** 2022