# MD MAKSUD HASAN BISHAL

Pajshahi 

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#### **SUMMARY**

**Junior Web Developer** with a strong foundation in **JavaScript** and **React**. Complemented by acquiring ability in backend development, including **Python**, **Django**, **RestFramework**, **PostgreSQL** and **RESTful APIs**. Skilled in creating efficient, scalable **full-stack** web applications and eager to contribute to a collaborative development team.

#### **TECHNICAL SKILLS**

#### Languages:

Python
 JavaScript
 PostgreSQL
 HTML5
 CSS3
 LaTeX

## **Libraries & Frameworks:**

React.js
 Redux
 Next.js
 Django REST Framework
 JWT
 TailwindCSS

#### **Tools & Technologies:**

WordPress
 Git
 CPanel
 AWS
 Cloudinary
 Canva

#### **EXPERIENCE**

## FNF PLANET | Python, Django, JavaScript, MySQL, Machine Learning

February 2025 - Present

- · Worked as a Junior Web Developer, building user-friendly web applications using Python, Django, and JavaScript.
- Designed and integrated MySQL databases to store, manage, and retrieve data efficiently.
- · Generated dynamic PDF documents using xhtml2pdf for reporting and invoicing.
- Implemented task scheduling to automate operations using built-in and third-party tools.
- Deployed and maintained websites using cPanel, and configured domain settings through DNS.
- Explored and applied basic machine learning models for data analysis and automation tasks.
- Collaborated with team members, followed coding best practices, and resolved bugs in production environments.

#### **PROJECTS**

# Origin Academy [2] | Python, Django, JavaScript, jQuery, MySQL

July 2025

- Admin Panel Credentials (username:admin and password:0000.
- Developed a Student SMS Management System for schools and coaching centers.
- Enabled admins to send bulk SMS to students based on class selection.
- Used Django and MySQL to manage student data and message records securely.
- Integrated jQuery and JavaScript for a responsive and user-friendly interface.
- Included an admin panel for managing students, classes, and message history.

  <u>Live Demo | Source code</u>

#### **GYM Z** | React.js, Redux, Tailwind CSS, Django, DRF, JWT, PostgreSQL

November 2024

- Admin Panel Credentials (username:crab and password:0000)
- · Three types of users: Member, Trainer, and Manager with role-based access control.
- Automated membership activation and transaction tracking with the Accounts model and APScheduler.
- Manager role has admin capabilities but is restricted from superuser functions.
- Users can upload images and like posts to engage with the community.
- Implemented a user interface design to create an adaptive and responsive user experience.

  <u>Live Demo</u> | Admin Demo | Frontend source code | Backend source code

## Notebook [ | HTML, TailwindCSS, React. is, Node. is, Express. is, MongoDB

August 2024

- A web application for creating, managing, and organizing notes.
- · Accessible from any location and on any device.
- Users can register and log in to access their notes.

  <u>Live Demo</u> | <u>Frontend source code</u> | <u>Backend source code</u>

## **Text Utility** ☑ | HTML, Bootstrap, React.js

June 2024

- Designed a text-processing utility application to automate common text operations.
- Provided clear instructions to help users understand and use the tool.
   Live Demo | Source code

#### **EDUCATION**

Rajshahi Polytechnic Institute (RPI)

Diploma in Computer Science - CGPA - 3.91/4.00

January 2025

Rajshahi

Godagari Govt. High School and College

SSC - Science - GPA - 5.00/5.00

March 2020 Rajshahi

## RELEVANT COURSE

- Responsive Web Design
- Network Administration
- · Web Development

- · Object-Oriented Programming
- · Operating Systems
- Data Structures & Algorithms
- · Apps Development
- Database Management System
- · Data Communication

#### SOFT SKILL

• Leadership • Public Speaking • Team Collaboration • Communication • Visual Thinking • Accountability

## **ACTIVITIES**

- Received an award from Chief Instructor Abdur Rashid for 100% attendance in the 6th semester.
- Solved 10+ LeetCode problems to enhance problem-solving skills and algorithmic thinking.
- Developed and deployed 5+ projects, including a gym management system and a note-taking app.
- Modelled an **e-commerce site using content management systems like WordPress** with integrated payment methods.
- Set up personal projects, such as a portfolio website, to showcase skills and enhance professional development.
- Led a team of 5 to complete a project ahead of schedule.
- Improved strong **negotiation** skills through working in my **father's** cable business.
- Quickly learned new techniques of programming languages or frameworks to use them in projects.

#### **LEADERSHIP**

## **Class Representative**

Rajshahi Polytechnic Institute

March 2021 to January 2025

- On February 14, 2024, a trip was organized to Rabindra Kuthibari in Kushtia with the entire computer department.
- Organized monthly meetings for 50+ students, improving communication and resolving conflicts.
- Maintained detailed records of class meetings and events, ensuring transparency and accountability.
- · Helped resolve conflicts or issues between students.
- Supported teachers in managing classroom activities.

## **VOLUNTEERING**

Assisted in organizing and conducting eye screening camps for underprivileged communities on February 21, 2019. Responsibilities included liaising with healthcare professionals, managing patient flow, and overseeing the setup of screening equipment.

# **LANGUAGE**

English Hindi Bangla

## REFERENCES AVAILABLE UPON REQUEST

Wagar Ahmed Quadery from FNF PLANET

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Chief Instructor Abdur Rashid from Rajshahi Polytechnic Institute (RPI)

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