#### **Abir Hasan**

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#### **EDUCATION**

# DE MONTFORT UNIVERSITY (DMU) England, Leicester

2021 June - 2024 June

BSc (Hons) in Software Engineering - Result: First-Class.

ASIA PACIFIC UNIVERSITY (APU) Malaysia, Kuala Lumpur

2018 April - 2020 April

Diploma in Software Engineering – Result: Upper Second-Class

BINNAFAIR HIGH SCHOOL (BHS) Bangladesh, Tangail

2016 - 2017

Secondary School Certificate – Result: First-Class.

#### **SKILLS**

## TECHINICAL SKILLS

- Programming Languages: JavaScript (React, REST/JSON), PHP, Python, C++, HTML and CSS (Bootstrap) I acquired these skills through an internship at Pickles Auction and from my part-time employment at Asia Pacific University.
- **Version Control Systems**: **Git, GitHub, Bitbucket** I acquired these skills through an internship at Pickles Auction and from my part-time employment at Asia Pacific University.
- Data Structures and Algorithms, Software Design Principles, Testing and Debugging

# **SOFT SKILLS**

- Languages: English, Bangla, Hindi, Urdu
- **Soft Skills**: Communication, Problem-solving, Adaptability, Teamwork, Time Management and Organization Skills, Attention to Detail, Creativity and Innovation, Leadership, Critical Thinking

### **WORK HISTORY**

## Research assistant- DMU, Leicester

Oct 2023 - June 2024

- Supported senior researchers in conducting qualitative and quantitative research.
- Assisted in designing surveys and questionnaires for data collection.
- Conducted interviews and focus groups to gather primary data.
- Summarized and interpreted research results for inclusion in project reports.

# Picker - The Range DHL, Rugby

Dec 2023 - Present

 Proficiently identifies, sorts, and prioritizes items while understanding delivery routes and distribution systems.

# Maybank Student Ambassador – Maybank, Kuala Lumpur, Malaysia

Feb 2023 - Oct 2023

- Demonstrated strong interpersonal skills through interactions with students, faculty, and Maybank representatives, fostering a positive and collaborative environment.
- Effectively planned and executed various Maybank events, showcasing organizational prowess and attention to detail.
- Cultivated collaborative teamwork skills by working seamlessly with fellow Maybank Student Ambassadors to achieve common goals.

- Analyze and fix bugs reported through tickets.
- Implement new features and enhancements according to project specifications.
- Push code changes to Bitbucket for code review and integration.

## Frontend Web Developer - Asia Pacific University, Kuala Lumpur, Malaysia

Jan 2023 - Aug 2023

- Collaborated effectively with design and development teams to translate UI/UX designs into functional web interfaces.
- Participated in brainstorming sessions to generate innovative ideas and optimize web design solutions.
- Developed clean, efficient, and well-documented code that adhered to industry best practices.
- Actively participated in the continuous improvement of APU's websites and web applications.
- Demonstrated proficiency in a range of web development technologies, including AJAX, jQuery, JSON, JavaScript, HTML, CSS, and WordPress.

## Library Assistant - Asia Pacific University, Kuala Lumpur, Malaysia

Aug 2022 - Feb 2023

- Guided patrons in locating and retrieving materials, ensuring they had access to the resources they needed.
- Effectively addressed patron inquiries, providing clear and accurate information about library services, resources, and policies.
- Efficiently checked out and returned library materials, ensuring accurate records, and maintaining the integrity of the collection.
- Contributed to the overall organization and maintenance of the library's collection.

#### **PROJECT**

- Ecommerce Website (**React JS and Django**), Train Ticket Selling System (C++)
- Cafeteria Management System (JAVA), Ecommerce Website (Woocommerce)

### **ACTIVITIES**

### **Founder**

- 2021 Present <u>WWW.BHURUNGI.COM</u>, E-commerce Website.
- www.abirhasan.info, My Portfolio Website

## Co-Founder

• www.kalerbarta24.com, News website

#### **ONLINE COURSES/ PROJECTS**

+ Harvard CS50 Introduction To Computer Science -2022 + Crash Course on Python Google -2022 + Attack, Protect & Learn How to Hack Workshop – Rocheston -2022 + Cafeteria Management System - JAVA 2021 + Portfolio- HTML, CSS, JAVASCRIPT -2020 + Ecommerce - WORDPRESS (<a href="www.bhurungi.com">www.bhurungi.com</a>) 2021 + Sport Club - PHP, HTML, CSS, MySQL -2021

## ADDITIONAL INFORMATION/ INTERESTS

- SIA Door Supervisor 2024 (Security Industry Authority, UK)
- **Board of Technical Operation** 2022 (IEEE APU BRANCH)

#### REFERENCE

## Available on request