Hasibullah Hasib

Date of birth: 25/10/1999 | Nationality: Bangladeshi | Gender: Male | Phone number: (+61) 0405477169 (Mobile) |

Email address: hasib.mobiledev@gmail.com | Website: https://hasibullah1811.github.io/ | UpWork:

https://www.upwork.com/freelancers/~0157289528ee023625 | Github:

https://github.com/hasibullah1811?tab=overview&from=2021-12-01&to=2021-12-31

Address: 22 Grey Street, Keiraville, 2500, Wollongong NSW, Australia (Home)

ABOUT ME

Qualified and experienced CSE graduate specializing in **Software Development**. Proficient in Flutter, NestJS, and NodeJS, Django for building robust systems. Skilled in converting complex UI designs to scalable code. Adept in C, C++, Python, Dart, Javascript, Typescript. Published researcher with a strong problem-solving aptitude. Over 2 years of commercial software design and development experience. Notable achievements include mobile developer roles in software firm and leading successful freelance projects. Recognized as a **top-rated Software Developer** and ranked among the **Top #10 contributor** to the Flutter GitHub community. Passionate AI enthusiast currently pursuing a Master of Information Technology in Artificial Intelligence at Macquarie University, Sydney.

WORK EXPERIENCE

07/05/2021 - 01/06/2022 Sydney, Australia

MOBILE APPLICATION DEVELOPER (FLUTTER) BINARY CRAFT - A CONCERN OF ELEMENTS GROUP, AUSTRALIA

- Developed a user-friendly web application and mobile apps for iOS and Android platforms for **Elements360**
- Implemented a product stock management, inventory control, Clock-in, Clock-out and efficient stock replenishment features.
- Integrated a seamless order placement system for suppliers, enhancing supply chain management.

Address 248 Palmer st. Darlinghurst , NSW, 2010, Sydney, Australia | Email hasib@elementsgroupcomau.appleid.com |

Website https://www.elementsadvisory.com.au/

15/09/2019 - 20/10/2023 Dhaka, Bangladesh

FREELANCE FLUTTER DEVELOPER UPWORK

- Recognized as one of the **Top 10** Flutter developers in Bangladesh by Upwork.
- Ranked #8 Position in 2022 for most contributions to Dart developer's community from Bangladesh. Link
- Developed JexMovers, A delivery app in the Philippines. Android | iOS. http://jexmovers.com
- Designed & Developed **MedWay**, A Medicine delivery platform in Bangladesh. Android. <u>Download</u>
- Developed StudyPal, A academic assistant app for University students. Android. Download

EDUCATION AND TRAINING

CURRENT Sydney, Australia

MSC IN INFORMATION TECHNOLOGY IN ARTIFICIAL INTELLIGENCE Macquarie University

- Advanced concepts, algorithms, and applications in machine learning, neural networks, and NLP.
- Rigorous coursework and hands-on projects to develop expertise in AI technologies and methodologies.
- Passionately exploring research opportunities in this dynamic field of Al

Website https://www.mq.edu.au | Field of study Artificial Intelligence

04/01/2018 - 24/12/2023 Dhaka, Bangladesh

B.SC. (ENGINEERING) IN COMPUTER SCIENCE & ENGINEERING North South University

- Computer Programming (C, C++, Java, Python, MATLAB, Fortran), Numerical Analysis, Data Structures & Algorithm
- Linear Algebra, Probability and Statistics, Differential and Integral Calculus.
- Design & Analysis of Algorithms, Digital Logic, Database, OS, SQA & Testing, Theory of Computation, Microprocessor
- Machine Learning, Artificial Intelligence, Natural Language Processing (Thesis).

Website http://www.northsouth.edu | Field of study Artificial Intelligence (AI) | Final grade 3.56/4 | Number of credits 130 |

Thesis Enhancing Bengali Language Processing: LoRA-Driven Adaptation in BLOOM

LANGUAGE SKILLS

Mother tongue(s): BENGALI

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production Spoken interaction		
ENGLISH	C2	C1	C1	C1	B2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

Back-End

NestJS Framework | MySQL | NodeJS (TS & JS) | Flask Web Framework | Firebase | Web framework: Django

Front-End

Flutter | Vue/Nuxt.js | HTML5, CSS3, Javascript

Data Structure & Algorithms

Trees | Searching and Sorting | Maps/Dictionaries | Heaps | Graphs | Stacks & Queues | Runtime Analysis

PUBLICATIONS

2021

<u>Deep Learning to Aid Prescription Processing & Inventory Management for Local Pharmacies through Smartphone Application</u>

Hasibullah Hasib, Mohammad Ahsan Chowdhury, (IJSCM), Volume 10, Issue 04

PROJECTS

Helping Hand - A mobile app to find help nearby during Covid Period.

https://github.com/hasibullah1811/covid-19-helping-hand-find-help-nearby

End-to-end File management system with Facial Recognition

https://github.com/hasibullah1811/Amazing-App-NbM

Social Share - Full functioning Social Media App

https://github.com/hasibullah1811/Instagram-Clone-Flutter-Firebase

VISA TYPE

26/03/2023 - 30/08/2026

Student visa (subclass 500)

RECOMMENDATIONS

MOHAMMAD AHSAN CHOWDHURY Director, Master of Business Administration, Primeasia University

Mr. Hasibullah Hasib, a bright and exceptionally talented student from North South University. LINK

Email mohammad.ahsan@primeasia.edu.bd | Phone (+880) 1719117130

Firoz Rahman Al Aman (Kaushik) Founder and Technical Lead Binary Craft

He was diligent of this duties and he efficiently completed the tasks assigned to him.

Email kaushik@binarycraftbd.com | Phone (+880) 1755509923