

**Mohamed Abdihakim Muhumed**

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## EDUCATION

### **Infrastructure University Kuala Lumpur**

Master of Information Technology

Kuala Lumpur | March 2023 – June 2024

- Cumulative GPA: 3.51/4.00

### **Daffodil International University**

Bachelor of Software Engineering

Dhaka | summer 2018 - summer 2022

- Cumulative GPA: 3.37/4.00
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## ADDITIONAL COURSES

- Cyber Security Fundamentals
  - Network & Communication Security
  - Digital Forensic
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## SKILLS

- **Languages & Frameworks:** PHP, HTML, Java, CSS, JavaScript, React.js, Next.js 14, Bootstrap, Node.js, Laravel, Express
  - **Libraries & Tools:** Redux Toolkit, Tailwind CSS
  - **APIs:** Integration
  - **Databases:** MySQL, MongoDB
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## EXPERIENCE

### Junior PHP Developer (Laravel)

Rosetta Technologies, Dhaka | February 2022 - February 2023

- Collaborated with the team to design, develop, and implement PHP (Laravel) web applications.
  - Assisted in maintaining existing systems, ensuring code quality and following best practices.
  - Engaged in the full software development lifecycle, from requirements to deployment.
  - Contributed to technical documentation, troubleshooting, and resolving issues promptly.
  - Stayed current with industry best practices.
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## PROJECTS

### MyHome2U

[Website](#) | Kuala Lumpur | August 2024 - Present

- Developed a website for renting and buying houses. The site includes features for property listings, booking, and user management.

### Audio Steganography Project

Dhaka | January 2022 - August 2022

- Created a program to embed and extract data within audio files using digital signal processing (DSP) techniques.
- Developed a user-friendly interface with Java Swing.
- GitHub link: [Private Repository](#)

### Hospital Management System

Dhaka | March 2020 - October 2020

- Developed a PHP-based system for managing hospital appointments, patient information, and billing.
- Generated reports for analysis and decision-making.
- GitHub link: [Mogadisho-Hospital](#)

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## ACHIEVEMENTS

- **Daffodil International University TAKE-OFF Programming Contest** – 4th Place (Fall 2018)
  - **Intra Department Programming Contest** – 6th Place (Spring 2019)
  - Solved more than 100 problems on URI Online Judges
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## REFERENCES

### **Koushik Sarker**

Associate Professor and Associate Head, Department of Software Engineering  
Daffodil International University  
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### **MD. Shohel Arman**

Assistant Professor, Department of Software Engineering  
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### **MS. Fatema Binta Rafiq**

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