# **HASAN AHMED**

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#### **PROFILE**

An organized and motivated being capable of time management and working under pressure in all environments. Seeking to secure a challenging position in an organization that values my technical skills and provides scope for updating my knowledge and skills.

#### **EDUCATION**

# B.Sc. in Computer Science and Engineering

International University of Business Agriculture and Technology

**Higher Secondary Certificate** 

**Abdul Kadir Mollah City College** 

**2014 - 2016** 

GPA

**GPA** 

3.87 / 4.0

**5.0** / 5.0

#### Secondary School Certificate

Janata Adarsha Bidyapith

**2005 - 2014** 

GPA **5.0** / 5.0

## **EXPERIENCE**

## Front End Software Engineer

#### **Kajkam Initiative**

**1** 02/2022 - 02/2023

- Led the team of 2 developers to develop a website of a USA based community
- Responsible for writing software documentation for company projects

#### Mentor

# IUBAT-International University of Business Agriculture and Technology

**2020 - 2022** 

 Instructed and took classes through lectures, discussion and demonstration on courses like Software Engineering, System Architecture and Design and Database Management System.

# **PROGRAMMING LANGUAGES**

JavaScript C++

# **SKILLS**

Software Engineering UML Diagrams

System Architecture & Design

Database Mangement System

HTML CSS React Js Nodejs

MongoDB

Problem Solving Attention to Details

Ability to Work under Pressure

Bootstrap Tailwind

## **PUBLICATIONS**

Detection and Classification of Plant Diseases in Plant Leaves through Machine Learning

#### **IJEECS**

Hasan Ahmed, Md. Alomgir Hossain, Ismail Hossain

https://doi.org/10.11591/ijeecs.v28.i3.pp1676-1683

# **FIND ME ONLINE**

in	<b>LinkedIn</b> www.linkedin.com/in/hasan75
()	<b>GitHub</b> www.github.com/hasan75
f	Facebook www.facebook.com/mickad0
8	<b>Skype</b> live:hasanjab14



### **CERTIFICATION**

#### **Complete Web Development**

Programming Hero, 2021

#### **PROJECTS**

#### Tourism Hit\_The\_Trail

https://github.com/hasan75/tourism\_htt\_client

Hit The Trail is a web-app where user can get tourist packages and manage his/her packages, made with React and NodeJS. <a href="https://tourism-htt.web.app/">https://tourism-htt.web.app/</a>

- User login/registration management done with Firebase
- Dedicated Admin panel where admin can manage packages, orders, and accounts
- · Payment system integrated with Stripe JS
- Technologies: React JS, Node.js, Express, MongoDB, Bootstrap, HTML, CSS

#### Sagor Konna Resort

https://github.com/KajKam-Initiative-LTD/sagor\_konna\_website

Build the frontend of a resort website there the resort overview, restaurant overview are present. Developed with NextJs and Prime React.

 The website helped the resort to get more than 100+ new visitors on the first month.

#### NRB Global

https://kajkaminitiativenrbglobal.netlify.app/

NRB global is a community website based on USA who works on 15 million Bangladeshi staying overseas.

- · Responsible for developing the website of NRB Global from website
- Raised 1200 new member from the website
- · co-ordinate the frontend development team of 3 members

#### Plant Disease Detection System

https://www.kaggle.com/hasanahmed75/classification-and-detection-of-plant-diseases-th

A plant disease detection and classification system using python to detect and classify diseases in plant's leaves. This project was developed as a part of the thesis to fulfill academic requirements.

 Technologies: Python, Kaggle, NumPy, Keras, CNN, K-Map, Skicit Learn etc.

#### Health Care Web app

 ${\boldsymbol \varnothing} \ \, \text{https://github.com/hasan75/shafa-care-plus-healthcare-web}$ 

A health care website where use can explore the services with an authentication system.

- User can explore doctor's details, take appointment, remove appointments
- Technologies: React JS, React Bootstrap, Firebase Authentication, CSS

# **ACHIEVEMENTS**



#### **Academic Excellence**

Award for Academic Excellence was given to me four times for acquiring highest SGPA in semesters.



# **Certificate in Complete Web Development Course**

I have completed a rigorous amount of JavaScript, HTML, CSS, React. Also completed more than 5 projects in React and performed among the top **5**% of the class.

## **STRENGTHS**



Team Work



**Software Documentation** 



Excellent Verbal and written communication skills.



**Problem-Solving Mindset** 

# **PASSIONS**



Reading Books and Articles on History, Politics, and Technologies



Exploring Latest Technologies of Web Development



**Travelling through the Country** 



**Solving Challenges in projects**