

MD AHAD ALI

Yunnan University, Chenggong Campus, Dormitory Qiuyuan 4

E-mail: helloAliAhad@gmail.com **Phone:** +8613108879110 **Wechat ID:** MdAhadAli **Website:** ahadali.me

Professional Experience

Teaching assistant (aug 2019-jan 2021)

Contribution as a Laboratory Teaching Assistant for the " Computer Organization and Architecture".

- Help Professor and Take lecture
- Analysis student project and result

Remote Software Engineer in PortionJet (Jan 2020)

In this company, I developed Content Management System for JAM stack (JavaScript, API and Markup) development

- As a Software engineer's role.
- Developer Advocate.

Freelancer Software Engineer in Upwork.com(Jan 2015- Jan 2020)

Upwork is a marketplace for freelancers in fields like writing, graphic design and web development. The site helps professionals find projects, communicate with clients and get paid.

- Full-Stack Web Developer
- Artificial Intelligence Development

Research Experience

Design and Development Learning Management System

The goal of this research is to develop a model for facilitating effective e-learning in universities. The aim is to investigate factors necessary for facilitating effective e-learning.

A China Bangladesh E-commerce platform integrating transportation and sales.

The goal of the research is demonstrate the B2B E-commerce platforms Between Bangladesh and China.

Image processing and Data collect on Fish in the water.

The goal of the research is to develop and analyze the motion of the target object in the Water.

Project

- Full Stack eCommerce Web Application.
 - Library management system desktop application in python and pyqt5
 - Campus network design with Cisco Packet Tracer.
 - Application to prevent Dos attack.
 - Full-stack E-learning management system Application.
 - Music Streaming Web Application
 - Surveillance robot with raspberry pi
-

Technical Skills

- **Programming Language:** C++, Python, JavaScript, Java, C#.
 - **Programming Tools:** NodeJs, ReactJs, Tensorflow, dotNet, Django, QT, ElectronJs.
 - **Engineering Software:** AutoCAD, SolidWorks, MatLab
 - **Media Software:** Adobe Photoshop, Adobe Illustrator, Camtasia, Audacity, Figma.
 - **Office:** Microsoft Office Tools.
 - **Data:** SQL, R, Excel, Google sheet, MongoDB, PostgreSQL
-

Linguistic Proficiency

- English (Advanced)
 - Bengali(Advanced)
 - Chinese Mandarin (Basic)
 - Arabic (Basic)
-

Extra-curricular activities, awards and achievements

TAETEA Outstanding International Student scholarship

best international student award

College student innovation and entrepreneurship competition

This was a team project and we won the first prize.

A China-Bangladesh e-commerce platform integrating transportation and sales

This was a complete project based on E-commerce platform between china and Bangladesh. As a Team Leader I lead this project and we successfully did it and got award..

Intelligent agriculture equipment for Bangladesh and Yunnan mountains in china.

Won the 7th Yunnan "Internet + College student innovation and entrepreneurship completion in Junfa Cup.

Competition for overseas students from South Asia and Southeast Asia

Silver Award.