# Shoeb Ahmed Tanjim

Dhaka, Bangladesh

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**s-a-tanjim.netlify.app**

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## Professional Summary

Passionate about Computer Programming, Network Security & Hardware. An Enthusiastic quick learner of new things and devoted worker on ideas towards successful implementation.

## Work Experience

JANUARY 2020 – DECEMBER 2021

**BiTechX, Dhaka** – *Full Stack Developer*

- Develops internal platform for BiTechX
- TechStack: VueJS, NuxtJS, Laravel, AWS
- DevOps

## Skills

**Languages:** JavaScript, Python, C++, PHP, Java, Bash

**Frontend:** HTML5, CSS, SCSS, VueJS, NuxtJS, Bootstrap

**Backend:** Laravel, ExpressJS, Django, Flask

**Database:** MySQL, SQLite, Firebase

**Infrastructure:**

    **AWS:** EC2, S3 bucket, RDS

    **Web:** API, Progressive Web App, Single Page Application, SSR

    **Others:** Linux, Bluehost, Git, Docker, Google SEO

## Works

- **Hootstory (v1)** – A story writing web platform from BiTechX
    - TechStack: NuxtJS, Laravel, AWS

- **Drawbot** – A 3D mapping robot that can be operated via mobile/pc.
    - TechStack: Python, ROS, Arduino, JavaScript, Socket Programming

- **MusicPlayer** – A browser-based progressive website, which can run even without the internet and can be installed on an android like an app.
    - TechStack: HTML, CSS, JavaScript, PWA

    To know more about my works: **s-a-tanjim.netlify.app/works**

# Education

FEBRUARY 2018 – MARCH 2022
**Military Institute of Science and Technology, Dhaka** – *BSc in Computer Science and Engineering*

JULY 2015 – MARCH 2017
**Adamjee Cantonment College, Dhaka** – *Higher Secondary Certificate (HSC)*

# Achievements & Certifications

- **Champion** – University Rover Challenge 2021
    - Organized by Mars Society, USA
    - Developed the software & communication system of the Rover
    - Team Co-Lead and Software & Communication Team Lead

- **Champion** – Hackathon For Nation | ICT Innovation Fest 2021
    - Organized by Dept of CSE, MIST
    - Developed Web-Based platform with PHP, JavaScript, HTML, CSS

- **Champion** – Best Application | Medical Robotics for Contagious Diseases Challenge 2020
    - Organized by Imperial College, London
    - Developed the software for the Robot
    - TechStack: ROS, Python, Socket Programming

- **MIST Silver Medal Winner** | 2020
  Extraordinary performance in project development

- **2nd Runners Up** – Robowar | Digital Bangladesh Day 2018
  Organized by A2i Innovation Lab

- **Best Junior Programmer** – Inter MIST Programming Contest 2018
  Organized by MIST Computer Club

- **Champion** – MIST Robo Fest 2018
  Organized by MIST Robotics Club

- CompTIA A+ Certification

# Extracurricular Activities

- **President** – MIST Computer Club | 2021
- **Co-Lead & Software and Communication Team Lead** – MIST Mars Rover Society | 2021
- **Vice President of Management** – MIST Robotics Club | 2021
- **Vice President** – MIST Computer Club | 2020
- **Organizer** – National Collegiate Programming Contest | 2020
- **Organizer** – Inter-University Programming Contest | 2019