

Ahnaf Shahriar Asif

Competitive Programmer & Web Developer

Personal Details

Email Address	ahnafshahriar92@gmail.com
Phone	+8801755884404
Address	Enayetpur, Jail Gate, Tangail Sadar, Tangail
Website	https://ahnafasif.me

Educational Qualifications

High School:	Bindubashini Govt. Boys' High School SSC GPA 5.00	Tangail Sadar, Tangail Jan 2014 - Apr 2019
High School:	Major General Mahmudul Hasan Adarsha College HSC GPA 5.00	Tangail Sadar, Tangail June 2019 - Dec 2021

Work Experience

Software Engineer	SalesEnzine	salesenzine.com 2019 - Present
	<i>SalesEnzine helps online business owners with marketing strategies, SEO, live chat services. I am the lead software engineer there and maintain the backend infrastructure.</i>	
Software Engineer	Titans Education	titanseducation.com
Intern	<i>Titans Education is a college consultancy organization that helps students reach their dream colleges. I help them maintain their online services</i>	2021 - Present
Web Developer	NerdsLab	fb.com/nerdslab.page 2017 - 2019
	<i>NerdsLab Designs and Develops websites for clients. I worked there as a UI/UX Designer and Database expert.</i>	

Skills

SEO Specialist, Expert in Backend Web Development (Laravel, ExpressJs), Database Expert(Sql, MongoDB), Expert in Front End Web Development (HTML, CSS, Javascript, Vuejs, ReactJs, NuxtJs), Git, English Fluency, Teaching Capability

Honors and Awards

BDOI Silver Medalist

2020

BDOI (Bangladesh Olympiad in Informatics) is the most prestigious competitive programming competition for high-school students in Bangladesh. I placed 6th and 5th in BDOI 2019 and 2020 respectively and was awarded the silver medal.

ICPC Honorable Mention

2019

ICPC (International Collegiate Programming Contest) Is the most prestigious competitive programming competition in the whole world. Only 6 high school students from Bangladesh can participate in ICPC every year. I participated in ICPC Dhaka Regional in 2019 and my team got the honorable mention for being the best junior team.

Sample Projects

2D Graph Algorithm Visualizer

2021

You will be able to visualize popular graph algorithms in a 2D grid. The project is open-source, so anyone can use it.

Link: <https://ahnafasif.me/graph-algorithms-visualizer/dist>

Source Code: <https://github.com/ahnaf-asif/graph-algorithms-visualizer>

Pixel Art App

2021

This is a pixel-art web app where you can draw anything you want with tiny pixels. I used HTML, CSS, and VueJs to make it. The project is open-source, so anyone can use it.

Link: <https://ahnafasif.me/asifthen00b-pixelart/>

Source Code: <https://github.com/ahnaf-asif/asifthen00b-pixelart>

Boson Online Platform

2021

This is my club's website. Here students can read blogs, solve and evaluate problems from home. It works as an online judge as well. The project is open-source, so anyone can use it.

Link: <https://bosonscienceclub.com/>

Source Code: <https://github.com/ahnaf-asif/boson-area>

Publications

Tower of Hanoy Part 1

2021

<https://duoblogger.github.io/tower-of-hanoy-1/>

Josephus Problem

2020

<https://duoblogger.github.io/josephus-problem-1/>

Disjoint Set Union (Rank + Path Compression)

2020

<https://duoblogger.github.io/dsu-path-and-rank-compression/>

Basic Dynamic Programming(Part 1)

2019

<https://duoblogger.github.io/basic-dp-1/>

Merge Sort

2018

<https://duoblogger.github.io/merge-sort/>