

EDUCATION

B.Tech (Hons.), Information Technology

Kalyani Government Engineering College

2019 - 2023

Senior Secondary (XII), Science

DAV School

(CBSE board)

Year of completion: 2019

Percentage: 94.70%

Secondary (X)

Saint Paul's School

(ICSE board)

Year of completion: 2017

Percentage: 93.40%

INTERNSHIPS

Software Development

Key2iq(Topleap), Virtual

Dec 2020 - Present

Built a Resume Builder, Blogs Section etc. Was the sole front end developer for the project. Used React as the main Framework. Participated in deploying it in Google App Engine. Working on resume builder app on Flutter(<https://www.topleap.co>)

Software Development

Triveous, Virtual

Aug 2020 - Nov 2020

Work on Web Applications developing various new and complex algorithms..Working on Browser Extensions and various other fields like Firebase, AWS etc. Working on Frameworks like React mainly

CSS Developer

Codeacious, Virtual

Jul 2020 - Aug 2020

Developing complex designs using HTML and CSS

UI/UX Design And Software Developer

MinD Webs, Virtual

May 2020 - Present

Designed and built Front End of several web app and projects in React and Angular. Worked on backend in Node for a couple of projects. Worked on Flutter for a learning app.

Web Development TA

Developer Students Club(DSC) KGEC, Virtual

Jan 2020 - Present

Work and lead team for web projects, websites and give tutorials and seminars on web development

Graphic Design

Shutterbug-KGEC, Virtual

Nov 2019 - Apr 2020

Here I was tasked with works like designing posters on national holidays , making templates for events, logo designs

PROJECTS

ChatApp

Oct 2020 - Dec 2020

A clone of WhatsApp web mostly the frontend part with some basic improvements. It's a project to invest on the frontend animations and designs using React. It uses MobX for state management.

URL Shortener App

Jun 2020 - Sep 2020

<https://cliko.in>

It's a product for users and admins..like bitly made using MEAN stack. It's currently in beta version. It has features like API keys, custom domains, support chats and many more..with custom analytics added to each shortened link.

Portfolio Website

Jul 2020 - Jul 2020

<https://aayushagarwal.me>

Fully responsive website made using HTML, CSS and JS. It's my portfolio website with beautiful animations..and optimised vanilla javascript. If the link doesn't work visit-<https://kylixmedusa.github.io/aayush-agarwal/>

Tap Timer

May 2020 - Jun 2020

<https://productivity-stopwatch.netlify.app/>

This is a app to keep track of daily activities and see the time spent in each activity made in Angular.

Event Management App

May 2020 - Jun 2020

https://github.com/mindwebs/Events_Hub

This is a event management app made for a hackathon StackHack v1.0 at Hackerearth made using MEAN stack.

This has Fully working front end with all events, ticket booking, login /register etc There is also full admin website..

Unearthed(design)

May 2020 - May 2020

<https://www.behance.net/gallery/96924829/Unearthed>

It's a design layout for a online grocery delivery app.

SKILLS

English Proficiency (Written)

C++ Programming

Advanced

English Proficiency (Spoken)

Intermediate

Python

Beginner

Adobe Illustrator

Advanced

CSS

Advanced

Machine Learning

Beginner

Node.js

Intermediate

TypeScript

Advanced

AngularJS

Advanced

MongoDB

Intermediate

Advanced

Java

Intermediate

Adobe Photoshop

Advanced

HTML

Advanced

JavaScript

Advanced

Adobe XD

Intermediate

REST API

Intermediate

ReactJS

Advanced

Redux

Intermediate

Flutter

Intermediate

WORK SAMPLES

Behance portfolio link

<https://www.behance.net/KylixMedusa>

GitHub profile

<https://github.com/KylixMedusa>

Other portfolio link

<https://aayushagarwal.me>

ADDITIONAL DETAILS

2 times school level champion (once winner and once runner up) in Tata Building India National level essay competition

Declared as Star Artist by Picasso Art Contest (International)