

Photo Book

Md. Sanaul Haque Shanto

Email: mdsanaulhaqueshanto@gmail.com

CommonApp Id: 30070382

Princeton Reference number December, 2021: 410931758

I don't take many photos since I prefer to spend my time doing things other than shooting pictures and posting them on social media.



I began studying Arabic in 2006, and Baitul Aman Dakhil Madrasha, Tanor taught me the language's curriculum. This time, I remembered five Quranic verses and termed them the "5 Para Hafiz." I'm interested in participating in **Princeton's Quran Study Circle**. Although, unfortunately, **Sohaib Sultan** passed away from cancer, I'd like to learn more about many religions from Imam **Khalil Abdullah** at **Murray-Dodge Hall**.




Panthera Tiger was riding on a tiger statue. When I was unaware of Princeton, Shahriyar Hossain took this photo at Sopno Polli in 2017.



I attended the Kapitaniyo School in Rajshahi, a Christian missionary school, in 2007. At Caritas Bangladesh, my father was employed. We were both accepted to this school since a Christian organization runs it. I interacted with followers of the Hindu, Buddhist, Jain, Muslim, and Christian religions. Despite my belief in Islam, I have never had any religious prejudices. My dad took this photo.

educationboardresults.gov.bd/result.php 90%



Ministry of Education
Intermediate and Secondary Education Boards
Bangladesh
Official Website of Education Board


JSC/JDC Result 2015

Roll No	101647	Name	MD. SANAUL HAQUE SHANTO
Board	RAJSHAHI	Father's Name	MD. SHAMSUL HAQUE
Group		Mother's Name	MRS. NASRIN BEGUM
Type	REGULAR	Date of Birth	09-04-2002
Result	PASSED	Institute	
GPA	5.00		

Grade Sheet

Code	Subject	Grade
101	BANGLA	A+
107	ENGLISH	A+
109	MATHEMATICS	A+
127	SCIENCE	A+
150	BANGLADESH AND GLOBAL STUDIES	A+
111	ISLAM AND MORAL EDUCATION	A+
147	PHYSICAL EDUCATION AND HEALTH	A+
148	ARTS AND CRAFTS	A+
154	INFORMATION AND COMMUNICATION TECHNOLOGY	A+
155	WORK AND LIFE ORIENTED EDUCATION	A+
134	AGRICULTURE STUDIES	A+

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Junior School Certificate Results, Rajshahi, Bangladesh Board The image was obtained from <http://educationboard.gov.bd/>, 2016.



We go on an expedition to the village where my grandparents live with my cousin. We occasionally ride bicycles on adventures. Shariyar Hossain took this photo in 2015.



I have my routine. I began cycling when I was 15 years old. Shahriyar Rahman took this shot on the banks of the Padma River. This is a gift from my parents for getting GPA of 5.0/5.0 on my Primary School Certificate in 2012. I'd love to join **Princeton Cycling Team**.



I took part in Scout Bangladesh and received the Presidency Award in 2015. The 2016 National Assembly was held at Rajshahi Stadium. Ahsan Kamrul, Musfiq, and Tameem are my school friends behind the shot.



I visit the village and have some fun when the demands of my busy days in the city, my classes, and other professional obligations get too much for me. While residing as a villager, I eliminated all types of digital devices. My sister took this photo in 2019 at the pond where my grandmother used to fish.



I go swimming in the pool regularly. Those photos were taken when a schoolmate and a local acquaintance went swimming; on March 13th, 2015.



Protest gathering for militancy, terrorism, anarchy, and sectarianism. October 2017.



Shakib, Remon, and I participated in the 'World Food Day: Children's Poster Contest' in 2016.



At the Rajshahi 36th Science Fest 2016, I received second place for 3D-Hologram at Zero Cost from Waste Plastics. On the right side of the shot, I obtained a prize from a respectable district councillor.



Onsite Contest, April 2nd, 2016; National High School Programming Contest.



Many newspapers used my photograph to chronicle the incident. My award was presented to me by the Honourable Parliament Minister Shahriar Kabir.

Bangla Tribune: <https://www.banglatribune.com/country/rajshahi/92691/>

Tech Shohor: <https://techshohor.com/55949/>

Somokal: <https://epaper.samakal.com/nogor-edition/2016-04-06/1>



Onsite 2017 National High School Programming Contest. I finished eighth.

News Covered By:

BBarta24: www.bbarta24.net/science-and-technology/24551



This photo was taken at my grandparents' house in 2015. Every year, Muslims perform Qurbani.



This is a goat. Occasionally I play the butcher. Muslims dedicate Qurbani to honor the sacrifice that Ibrahim (AS) was willing to make to display his degree of devotion and surrender to Allah (SWT). On July 10th, 2022, my sister snapped it.



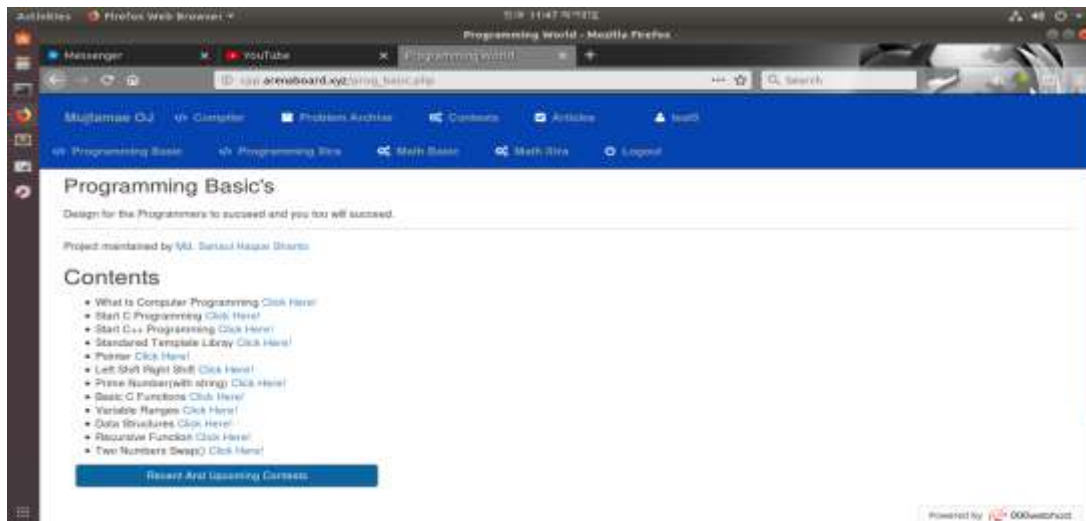
All functionality (Teacher Information with calling functionality, Syllabus, School information, Fees, Student information, and Checking Result) is included in my first Android application for my junior high school.

Mujtamae Online Judge

Time: 21:40:19

Rank	Name	Gender	College	Score
1	Dr. Zakir Hossain	M	Govt. Laboratory High School, Rajshahi	31
2	S. M. Rakib Uddin	M	New govt. degree college	22
3	Prosenjit Datta	M	Jalalabad Cantonment Public School & College	1
4	Amrit Roy	M	Jalalabad Cantonment Public School and College	1
5	Sourav Hossain	M	FCI	2
6	Soleque	M	Khujira model school and college	2
7	Md Sanau Haque Sherifo	M	Govt. Laboratory High School Rajshahi	2
8	Asique Rahman (rony)	M	Rajshahi College	2
9	Abdullah	M	Rajshahi College	2

It's a quizzing system created with PHP and MySQL databases. In 2016, I worked on and built my ArenaBoard Platform.



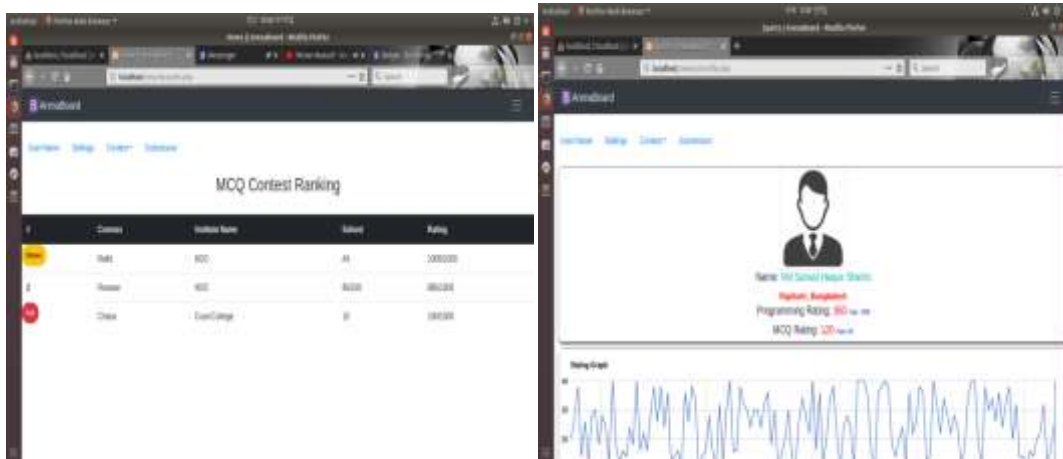
In 2016, I created articles to assist new programmers.



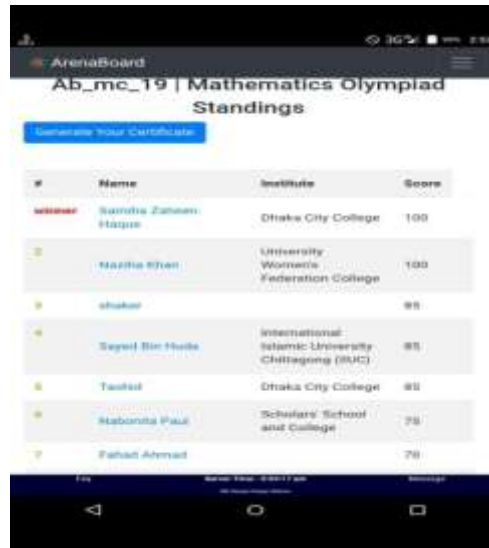
When I was bored, I went to a radio show. This is a synopsis of the 2017 'Amader School Show' on Radio Padma 99.2 MHz FM. What about **WPRB 103.3 fm**?



Champion Image, Laboratory School Debating Club, 2017. Rafid, Islam, and I make up the squad.



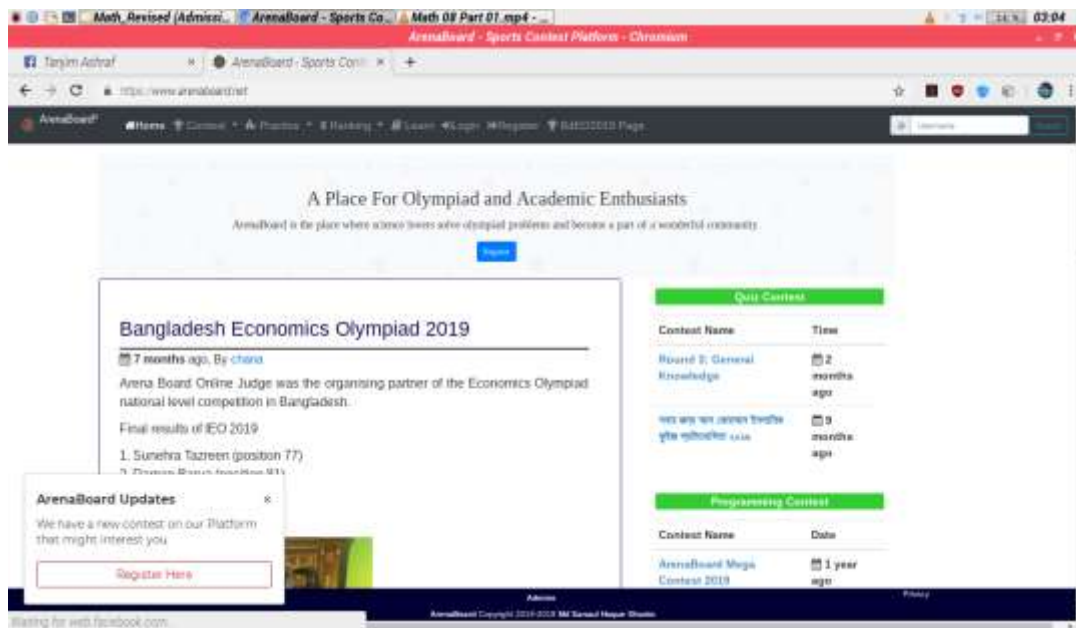
I use Linux Shell at home to build Monolithic Architecture Platforms. I utilized Bootstraps, CSS, Javascript, and Rating (Elo rating system) Algorithms in 2018.



Generating certificate.

ArenaBoard				
Rank	Name	Total Solved	Total Points	Submission
1	mayam_jay	5	634.87	Show
2	shiv	5	615.98	Show
3	GuyDawson	3	490.80	Show
4	wagathexocel	3	139.24	Show
5	webb_cou	2	263.80	Show
6	satn28	2	271.79	Show
7	atal	2	246.94	Show

I began the adventure in 2018 with this UI & UX and Monolithic Architecture.



What do the terms Specialist, Expert etc beside usernames mean?

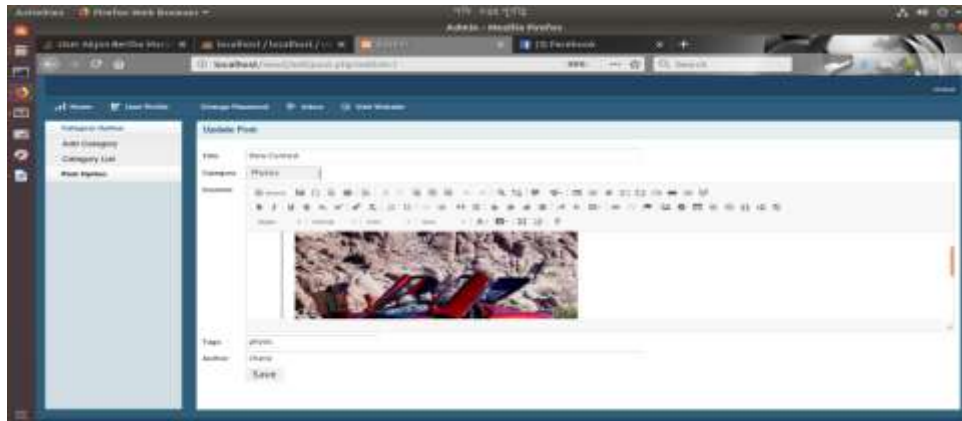
Users are given specific titles as rewards after they reach certain milestones in ratings:

- Rating [-50, 10]: **Seeker's**
- Rating [11, 20]: **Newbie**
- Rating [31, 50]: **Pupil**
- Rating [51, 100]: **Student**
- Rating [101, 150]: **Expert**
- Rating [151, 350]: **Specialist**
- Rating [351, 500]: **Master**
- Rating [501, 800]: **Grandmaster**
- Rating [801, 1000]: **Legend**
- Rating [1001, ∞): **Legendary Grandmaster**

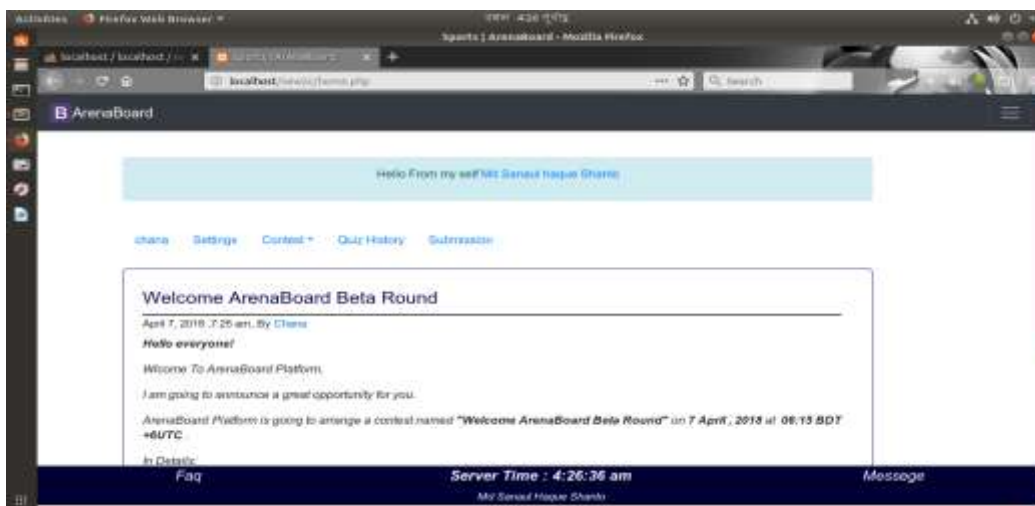
ArenaBoard Platform 2019's Service Oriented Architecture was created by me. This is the project's final version. I created a blog post utilizing Mathjax, mathematics equations, and Latex functionality.



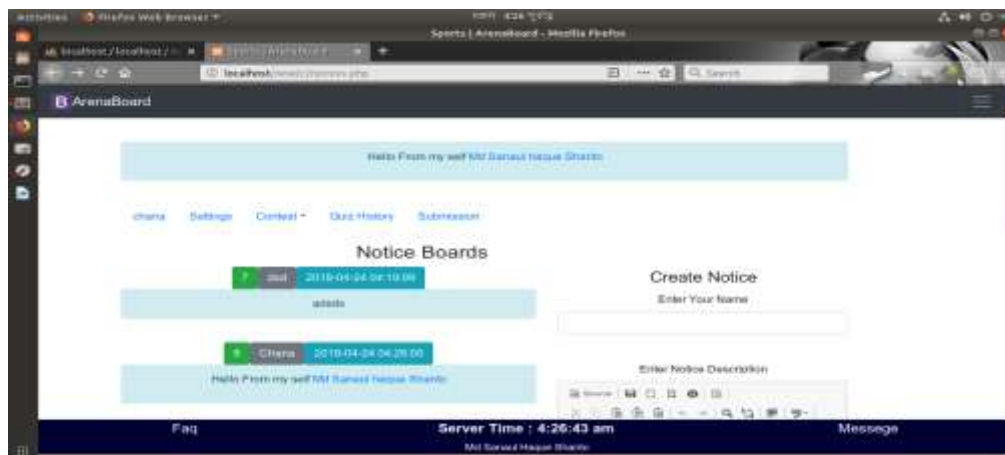
This is the quiz section. When a student participates in a quiz, contestants may view the results and assess the solution after the contest or segment.



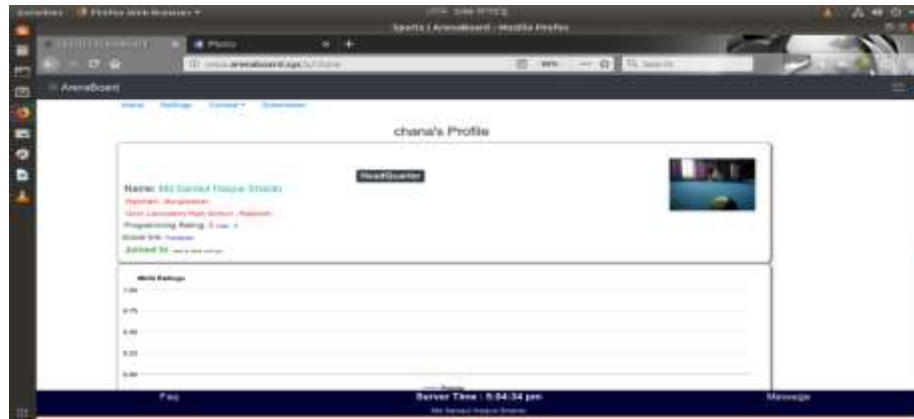
Role-based Blog System for Admins/Editors/Authors.



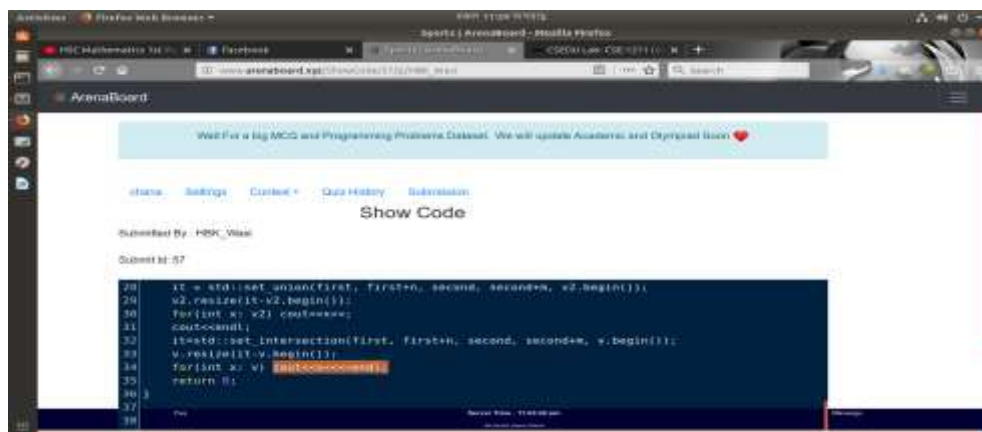
Users have a single notification panel. This is the defect notice panel for the platform/cloud/architecture.



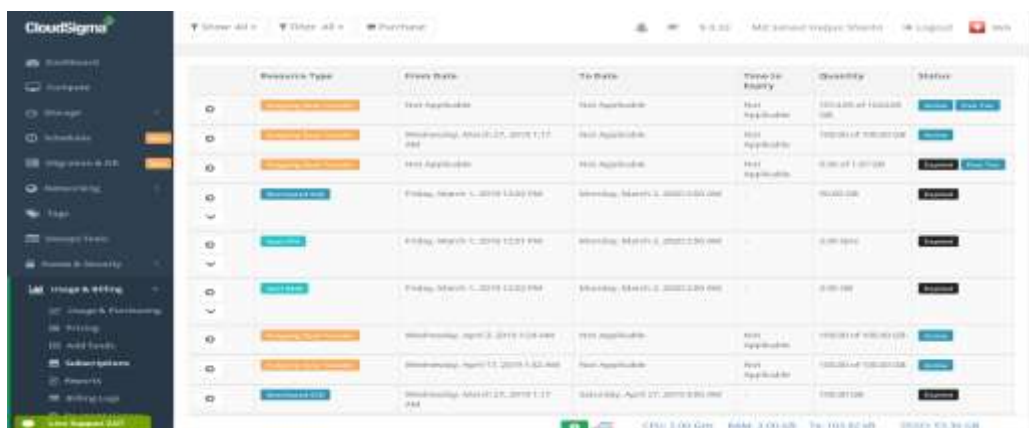
Notifications for Specific Contests/Events.



User-specific admin rules display the admins tag at the top of the navigation bar and profile.



A code editor has been provided for enhanced reading codes with codemirrors Editor plugins.





INTERNATIONAL
ECONOMICS OLYMPIAD

Dear Colleagues,

This letter is to authorize ArenaBoard Online Judge as the official host of Bangladesh Economics Olympiad in Bangladesh.

Bangladesh Economics Olympiad is to be used as means of evaluating high school students' knowledge of Economics, Finance and Business and, consequently, selecting members for Bangladesh team for the IEO2019, which is to be held from July 23 to August 1 in St. Petersburg, Russia.

Please note that the information regarding the final composition of the team is to be submitted before June 30, 2019.

All the information on the 2019 International Economics Olympiad can be found on our official web-site: <https://ecolymp.org>. For further correspondence, please contact us via e-mail: info@ecolymp.org.

Sincerely,
Danil Fedorovych
President of the IEO Executive Board

ArenaBoard has received approval for Bangladesh's Economic Olympiad. My five team members are now split between duties, and my business team operates all of the time physically. Now a days I work on the backend as the events, academic, and system head for a professional workflow.

#	Name	Institute	Score
1	Alauddin001	Sylhet Cadet College	163
2	Anwar	Sylhet Cadet College	163
3	Laayem	Pabna University of Science and Technology	156
4	Anis Chowdhury	Sunnydale School	120
5	Chowdhury	Jahangirnagar University	115
6	HossainAbdul	Pabna Cadet College	99
7	shera111	Hurdo International School	99

In 2019, I created a score-based ranking, a coloring standing list with a freezing system, a profile image, a plagiarism system based on IP/strenuous activity, and an event-based certificate generator for particular contests.

educationboardresults.gov.bd/result.php 90%



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SSC/Dakhil/Equivalent Result 2018

Roll No	100221	Name	MD. SANAUL HAQUE SHANTO
Board	RAJSHAHI	Father's Name	MD. SHAMSUL HAQUE
Group	SCIENCE	Mother's Name	MRS. NASRIN BEGUM
Type	REGULAR	Date of Birth	09-04-2002
Result	PASSED	Institute	GOVT. LABORATORY HIGH SCHOOL
GPA	5.00		

Grade Sheet

Code	Subject	Grade
101	BANGLA	A+
107	ENGLISH	A+
109	MATHEMATICS	A+
150	BANGLADESH AND GLOBAL STUDIES	A+
111	ISLAM AND MORAL EDUCATION	A+
136	PHYSICS	A+
137	CHEMISTRY	A
126	HIGHER MATHEMATICS	A
154	INFORMATION AND COMMUNICATION TECHNOLOGY	A+
138	BIOLOGY	A+
147	PHYSICAL EDUCATION, HEALTH & SPORTS	A+
156	CAREER EDUCATION	A+

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Rajshahi Bangladesh Educational Board, Secondary School Certificate 2018.

educationboardresults.gov.bd/result.php 90%



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Official Website of Education Board

HSC/Alim/Equivalent Result 2020

Roll No	100018	Name	MD. SANAUL HAQUE SHANTO
Board	RAJSHAHI	Father's Name	MD. SHAMSUL HAQUE
Group	SCIENCE	Mother's Name	MRS. NASRIN BEGUM
Type	REGULAR	Date of Birth	N/A
Result	PASSED	Institute	RAJSHAHI COLLEGIATE SCHOOL AND COLLEGE
GPA	5.00		

Grade Sheet

Code	Subject	Grade
101	BANGLA	A+
107	ENGLISH	A+
275	INFORMATION & COMMUNICATION TECHNOLOGY	A+
174	PHYSICS	A+
176	CHEMISTRY	A+
178	BIOLOGY	A+
265	HIGHER MATHEMATICS	A+

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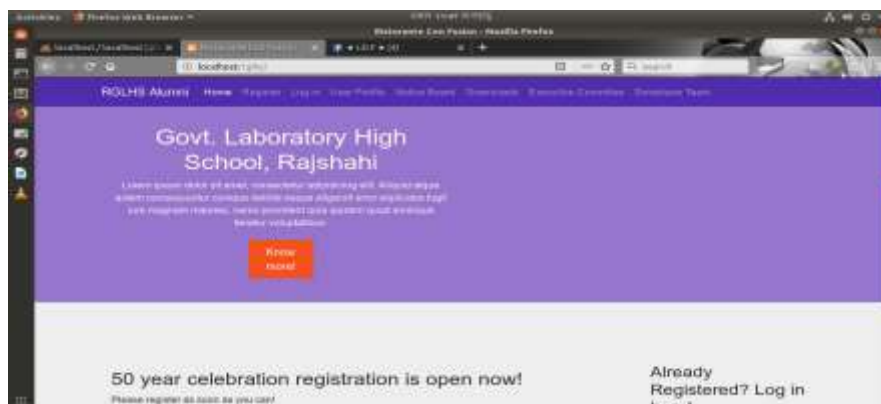
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Activate
Go to Settings

Rajshahi Bangladesh Education Board, Higher Secondary School Certificate 2020/2021.



I go regularly strolling to stay healthy. It contributes to my increased energy and longevity. I adore the sound of waves when I go for a stroll. It boosts my motivation and productivity. I aim to walk more than I did the previous day. It also helps me to stay motivated for my new job and with critical thinking, which affects my workflow in a short period and designs structurally. **NIRCA?**



In 2018, I created a website for my school's 50th-anniversary celebration that accepted payments, profiled all graduates, and provided additional functionalities.



During the pandemic, I practice zBrush for making 3D Objects. I took the image on May 30, 2020.



Suffix-Prefix Algorithm Camp with Shakibul Mowla, Googler, 2017 at RUET Analytical Programming Lab.



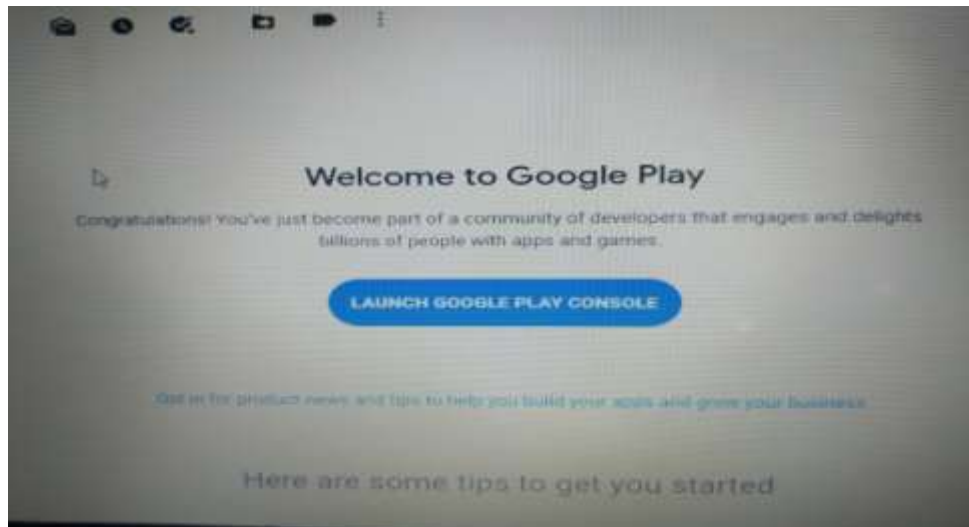
A fun fact about this picture is I mentioned the Oscilloscope is a Love Calculator. The photo was taken by Tahsin Masrur, who is now on Google. This Image was in BACS Residential Camp, BUP, October 13-17, 2017.



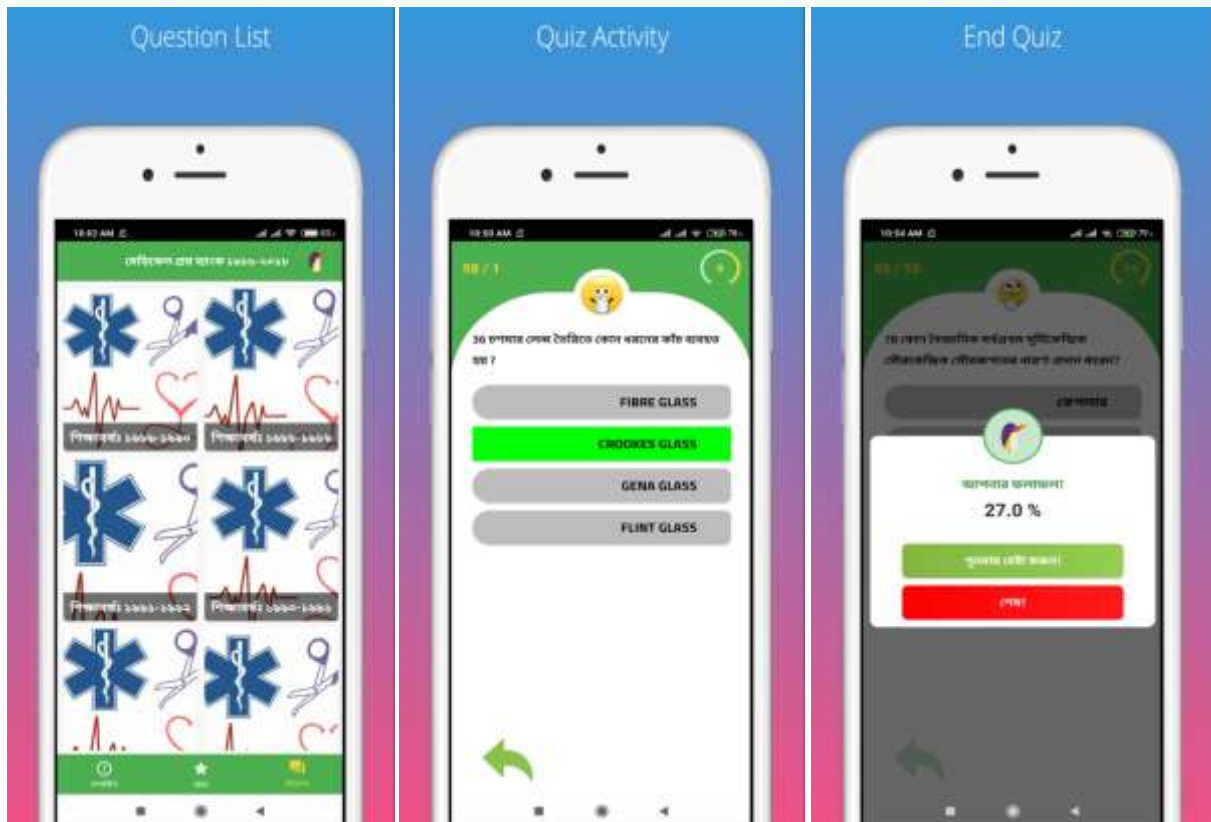
Every year, I attend Github Hacktoberfest and get goodies. It's a lot of fun to patch issues in other projects and create communities all around the world.



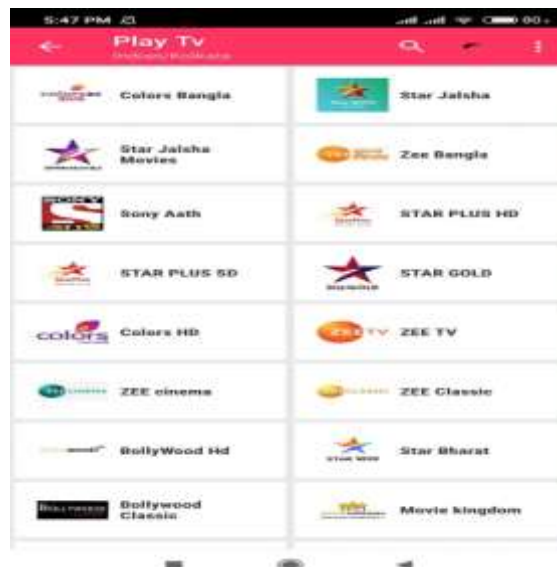
This is our new house in town. When COVID-19 appeared, we went to our new home from the rental apartment. My parents are attending a family meeting through Zoom. I added this image because I coded it here for my Partridge Lab apps, and my father helped me enter the data. We start from our garage. Now we have completed our ground floor apartment. I took the picture on May 23rd, 2020.



This is my first time using the Google Play Store to create a Google Developer Account. In 2020, I released My Partridge Lab Apps.



Using Flutter and Dart, I created a Quiz Application. Because my father's employment had been interrupted and he was at home, I exploited him to submit data and code for the Partridge Lab Project, 2020. Over 20,000+ installs.



Online Streaming TV Application where anyone can watch Tv – Play Tv. More than 30,000 were installed in less than three months.



As a software developer at Xstreams.live, I work from home. The Live TV Platform subscription model development is a paid remote task done at COVID time.



I assumed that **Princeton** students were tired of creating graphics for 667 clubs, events, and Charter Day around the globe each year. Therefore, **Tiger** can genuinely work on this project. **Princetonians** can connect anywhere globally via TigerShell (Frame Generator for **Princeton University**: <https://tigershell.art/>). **TigerShell's** nomination for the **Tiger Entrepreneur Award 2022**, I cannot give faculty recommendation letters. I want Award. Where is my Award?



I made it, but I can't post it yet on any SNS. Princeton officials and students ask me on Instagram, "Who am I?"



Architecture

Technology: Monoithic.

- Frontend: HTML, CSS, JS.
- Fonts: Franklin Gothic Regular. I don't have Monticello to work with.
- Backend: PHP.
- Database: No. I don't collect any data from users.

Algorithms & Libraries:

- Mathematics: Coordinate Geometry.
- Libraries: File handling, Array, List, Duplicate blob, Alpha, String, and Nested conditions.
- HTTP Request: POST/GET/Multi Part.

Procedures:

- Resize image.
- Read overlay.
- Keep transparency of base image.
- Place photo onto base (reading all of the photo and pasting onto all of the base).
- Place overlay on top of base and photo.
- Save as jpeg/png.

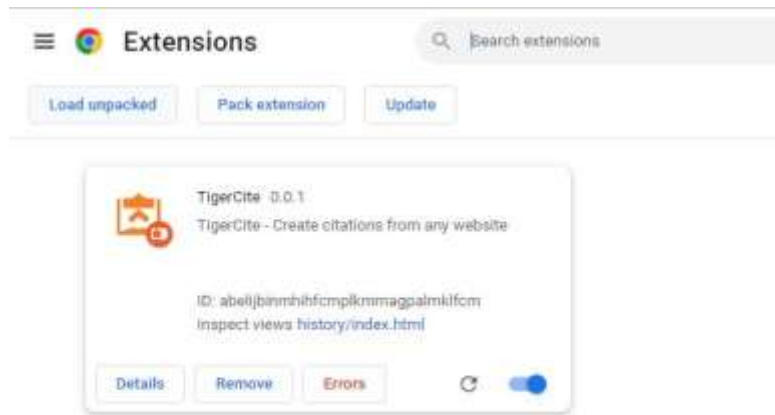
Project Details:

When a user uploads a file, a PHP script uses an algorithm to create just the final image. The file will be automatically removed when the user downloads it.

TigerShell has just 2 files:

- 01: index.php -> It contains (Name, Status, and frame directory path).
- 02: viewlayout.php -> When user click the upload button then viewlayout process the file with exact frame and show the output result.

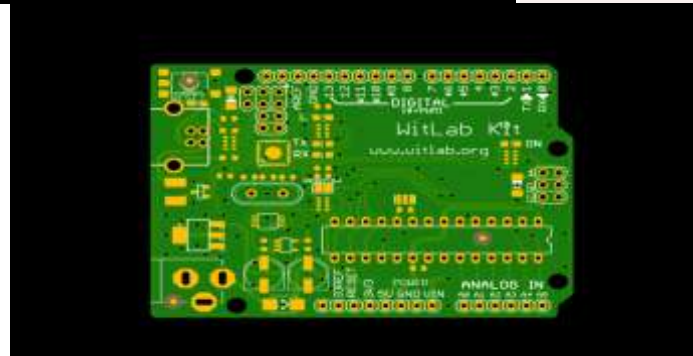
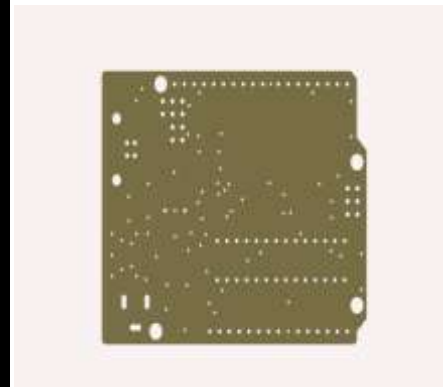
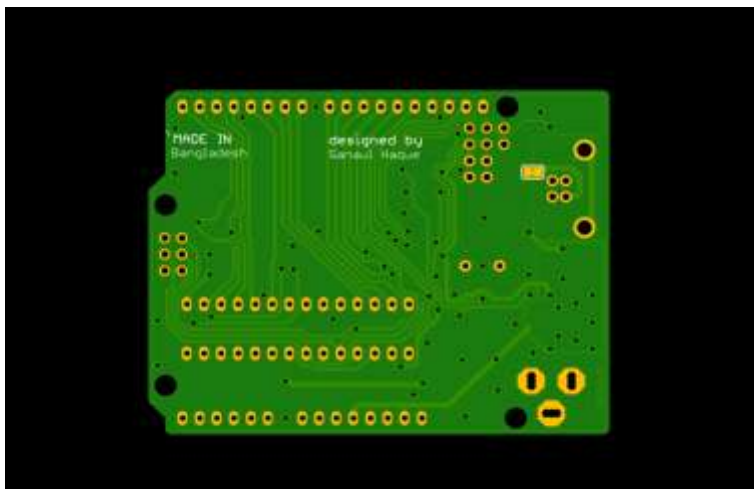
TigerShell Architecture documentation. I used the **Franklin** typeface, but I'd want to use the **Princeton Monticello** font instead. I don't have a **TigerID**; thus, I can't go into **Monticello**.

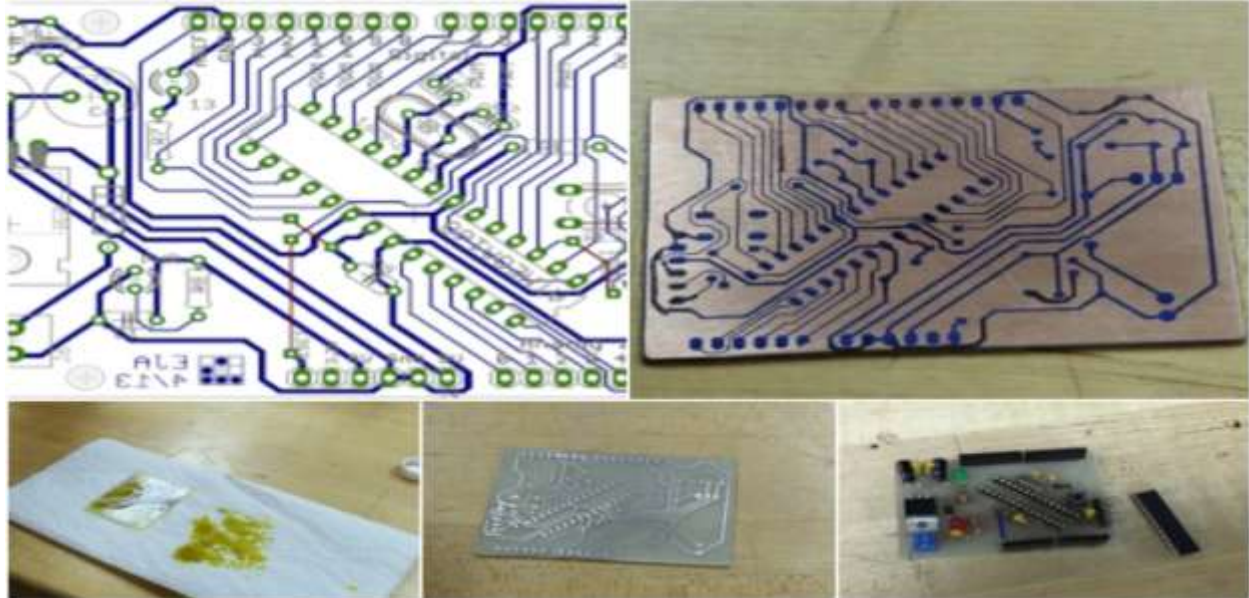


rative critical

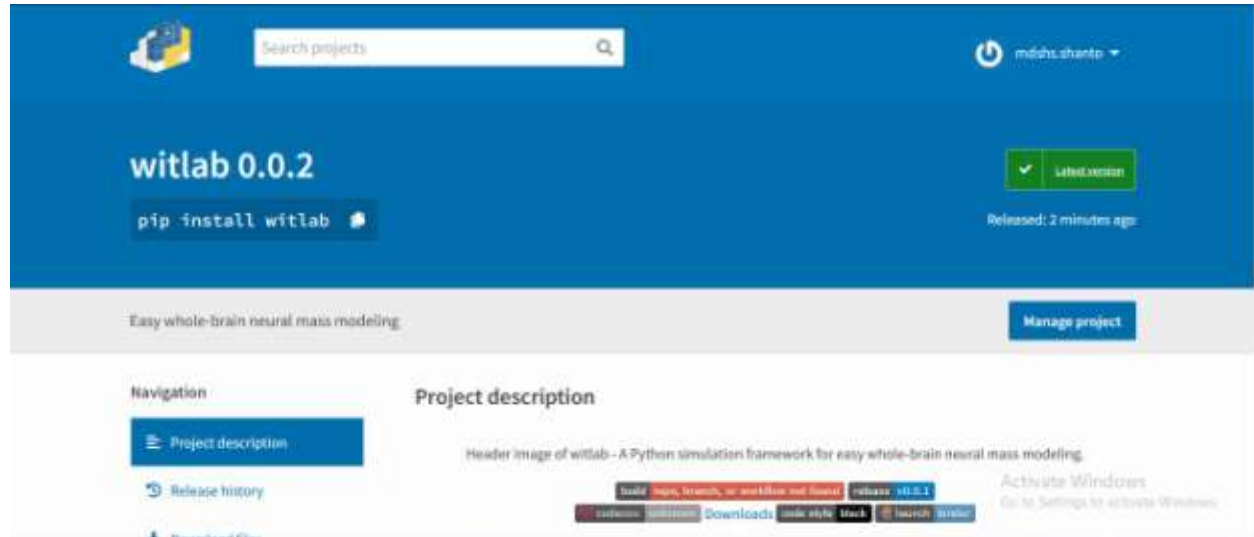


I'm working on this project. This is a Chrome and Firefox extension/add-on that collects citation links. **Princeton** conducts research with the help of third-party applications. As a result, I believe it will be straightforward to create a tiger-based add-on for usage. I named it **TigerCite**, and it's user-friendly.





WitLab Kits were created entirely in Autodesk Eagle and Fusion 360. First, I made a PCB using a copper board and SN solution (FeCl_3) and soldered it at home (DIY). I would like to join [StudioLab](#).



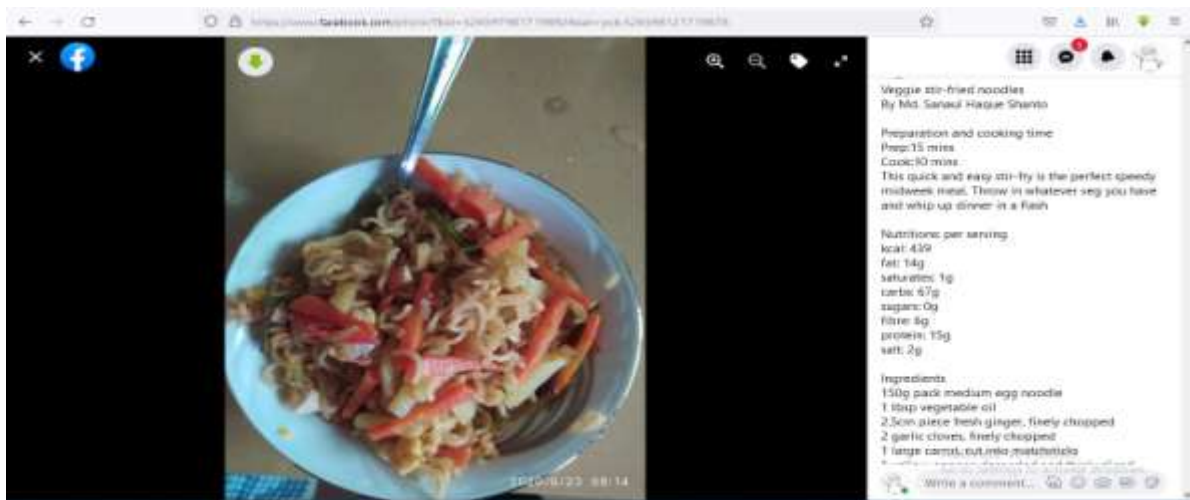
For the WitLab Microcontroller, I wrote HDL System Verilog code. I created a GNU Python-based software (pip install witlab) comparable to PsyNeuLink. With the support of the Bezos Center for Neural Circuit Dynamics, McDonnell Center for Systems Neuroscience, Regina and John Scully '66 Center for the Neuroscience of Mind and Behavior, and Electrical and Computer [Engineering](#) at [Princeton University](#), I want to be a significant contributor to [PsyNeuLink](#) and create a brain machine.



Bonsai tree that is three and a half years old, on my rooftop, captured in 2022.



I made food. I prepared an egg recipe on this day. The image was taken in 2016 by my sister.



I've had a passion for cooking since I was in third grade. When my mother became ill, I prepared several delectable foods for my parents. COVID-19, I experimented with new recipes I found on YouTube. I tried potato wedges, hot spicy noodles, vegetable chow mein, spaghetti, rice, chicken, beef, and various traditional Bengali delicacies. Vapa pitha, Puli pitha, Rosh malai, and Pati shapta. How about making recipes for **Eating Club**?









According to Google Maps, I have traveled alone or with friends to more than 600 traditional and national cultural sites in my country, including three world heritage sites. I usually go on adventures by myself.



Last year, I visited Chittagong, Bangladesh's 2nd capital.

I am so exhausted from carrying a tremendous workload that if I am selected as an Early Action Decision, I will travel to my next neighbor, India, with **Tiger Spirits**. Tamil is the twenty-first most common language in the world. I'm studying Tamil to go to India because I already know Hindi. I desire to visit India's original melody. In 5 months, I didn't even see a single movie but learning is a big fun for me. While starting my college studies, I wish to get some rest. You have my undying love. I want to start my College classes!