

EDUCATION

MSc in IME University of Genova, Italy Sep 2024 - Present

BSc in CSE BRAC University, Bangladesh 2015 - 2019 | CGPA 3.48 (4)

HSC in Science Gazipur Cantonment College 2012 - 2014 | GPA 5 (5)

SSC in Science BARI High School 2002 - 2012, GPA 5 (5)



App Development

Flutter, Riverpod, Getx, Provider, Design System, Theming, Localization.

Web Development

Laravel, Tailwind CSS, Bootstrap, Filament Php, Livewire, TALL Stack, CI/CD, Cpanel, WHM.

Technical

Linux, Bitbucket, Gitlab, Github, Clickup, Jira, Devilbox, Penpot, Figma

Others

Vitepress, Discord, Slack, InkScape, Gimp, VS Code, OBS Studio, Kdenlive

Language

Bengali, English

AL IMRAN Software Engineer







Software Engineer with 4 years of experience designing systems, optimizing performance, and delivering high quality web and mobile applications. Also contributing to open source documentation sites. Interested in complex product development & security improvement.



EXPERIENCE

Software Engineer

Feb 2024 - Sep 2024 | Sep 2019 - Aug 2021

INSOUL IT, Gazipur, Bangladesh insoulit.com

Developed Righta, a special service provider mobile application, Built Germination Assistant, an IOT system monitoring mobile application, Created RequireShop, an android application to resell used mobile, Applied Atomic Design Pattern on Flutter widgets, reducing 35% lines of code, Implemented Material Design System to enhance UI and user experience, Wrote documentation for open source Flutter packages, Developed APIs and completed multiple web projects using Laravel, Applied CI/CD with cPanel, FTP, and GitHub for deployments, Maintained WHM and cPanel for hosting and server management, Managed VS Code extension profile for efficient collaboration, Developed IOT projects using ESP32.

Software Engineer - Remote

Jun 2022 - Jan 2024

Build Clerk, New York, USA buildclerk.com

Developed Construction employee management system cross platform mobile application, Developed a special course audio player cross platform application, Used audio service to show the player on the lock screen, Applied Atomic pattern on Flutter widgets that reduced 35% lines of code, Applied Base Design System that improved UI and user experiences.

DBMS Trainer

Mar 2022 - May 2022

Jubo Unnayan, Gazipur, Bangladesh youth.gazipur.gov.bd

Trained 25 students on DBMS, MySQL, and PhpMyAdmin, Presented real life project examples for practical learning, Conducted exams and viva assessments to evaluate student progress.

Flutter Trainer

Sep 2021 - Feb 2022

Genex Infosys, Dhaka, Bangladesh genexinfosys.com

Trained students in Dart and Flutter for cross platform mobile app development, Led cross platform mobile development sessions using best practices with examples, Taught 80 students across 4 batches, Teamwork practice session using Git and GitHub, Projects: github.com/CPAD-Gazipur.



HOBBY

Tabpole - tabpole.dev Maintaining some documentation sites. YouTube - youtube.com/@alpondith Playlist for Devilbox, Filament php etc.

Medium - alpondith.medium.com Content writing on various topics. Github - github.com/alpondith Personal open-source repositories.