

# H. M. ABRAR FAHIM PATWARI

MERN Stack Developer  
Machine Learning Engineer

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## EDUCATION

**Noakhali Science And Technology University,  
BSc. In Applied Mathematics**

JANUARY 2017 - MARCH 2022

**Bangladesh Navy College,  
Chittagong— H.S.C**

JULY 2013 - MARCH 2015

**Bangladesh Bank Colony High School,  
Chittagong— S.S.C**

JANUARY 2002 - APRIL 2013



## EXPERIENCE

**Math Club, NSTU  
— Director Of Publication**

FEBRUARY 2019 - MARCH 2022

**Lead Bangladesh, Chittagong  
— Motion Graphics Animator**

MAY 2018 - DECEMBER 2018

## SKILLS

### < > LANGUAGE

Expert	Python Matlab
Medium	Javascript HTML & CSS
Novice	Fortran R C

### ADDITIONAL SKILL

Machine Learning  
Computer Vision (OpenCV)  
Numpy & Panda  
Scikit-Learn  
Matplotlib  
Git & Github

### WEB DEVELOPMENT

Expert	TailwindCSS
Medium	React Node Express Bootstrap
Novice	NextJS

### PUBLICATION & PROJECT

Estimation Of The Basic  
Reproduction Number Of SARS-  
CoV-2 In Bangladesh Using  
Exponential Growth Method  
<https://doi.org/10.1101/2020.09.29.20203885>

A Fast And Scalable Method Of  
Grading Optical Mark  
Recognition Paper Using  
Computer Vision.  
<https://github.com/Abrarfahim19/OpenCV-Project>

### DATABASE

Novice	Mongo DB MySQL
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### AWARDS

Running Shield, 8th National  
Scout Jamboree, 2010

Our team won the most prestigious  
award of the Bangladesh Scouts.  
1300 scouts competed including  
top team from India and Nepal.

### DESIGNING

Expert	Illustrator Photoshop Figma
Medium	After Effect Premiere Pro
Novice	Blender