

Dhruba Chakraborty

Birth January 16, 1995
Address Uniliver Building, Elahi 8B, Surma, Akhalia, Sylhet.
Phone +8801760954793
Mail dhrubamuk@gmail.com

OBJECTIVE

Seeking a career in IT and technology oriented industry to utilize my knowledge, skill, adaptability and team-work.

EDUCATION

B.Sc in Engineering 2013-2017
Department of Computer Science and Engineering
Shahjalal University of Science and Technology, Sylhet
Completed 4th year 1st semester
CGPA: 3.10(4.00)

Higher Secondary Certificate 2012
Govt Hazi Md. Mohsin Colege, Chittagong
Obtained GPA : 5.00 (scale 5.00)

Secondary School Certificate 2010
J B High School, Mirsarai, Chittagong.
Obtained GPA: 5.00 (scale 5.00)

SKILLS

- Languages : C, C++, Java, MATLAB, PHP, HTML, CSS, Javascript
- Web Technologies: PHP, Laravel
- Database : Oracle , MySQL, MongoDB
- Tools : Netbeans , CodeBlocks , MATLAB
- Algorithm, Data Structure
- Competitive Programming

PROJECTS

- **Mukto Shikkha**, built a knowledge sharing platform for school and college students, where they can share questions and problems, answer them, create and give examinations. Platform: PHP(laravel). Team Member: Dhruba Chakraborty, Mithun Das.
- **Graph Plotter**, java application, which plots graphs and chart from equation.
- **Crazy Foody**, an arcade game made with Unity game Engine. Language: C# Team member: Dhruba Chakraborty, Ranit Deb Nath.
- **Hotel Management System**, a PHP web application for hotel management. Team Member: Dhruba Chakraborty, Mithun Das
- **Network Monitor**, a C# application which measures upload download speed.
- **Perspective Miner**, an application which make a sentimental analysis on Bangladesh depending on international newspapers.
- **Event Scheduler**, a count down scheduler system for upcoming events and deadline. Platform: PHP(laravel). Team Members: Dhruba Chakraborty, Mahmudun Nobil Kakon.
- **Shop Management System**, a java(NoSQL) application for management of a shop.
- **Bangla Optical character Recognition(on-going)**, building a labeling system for bangla OCR. Ongoing thesis works for final year research project. Team Members: Dhruba Chakraborty, Asif Muhaimen Saumik.

EXPERIENCES

- Problem-solving experience for 2 years, 250 problems in different online judge sites like UVA, LightOJ, Codeforces, CodeMarshal
- Participant at EATL Mobile App Development Project-2015
- A former member at SUST CSE Carnival 2015 organising committee